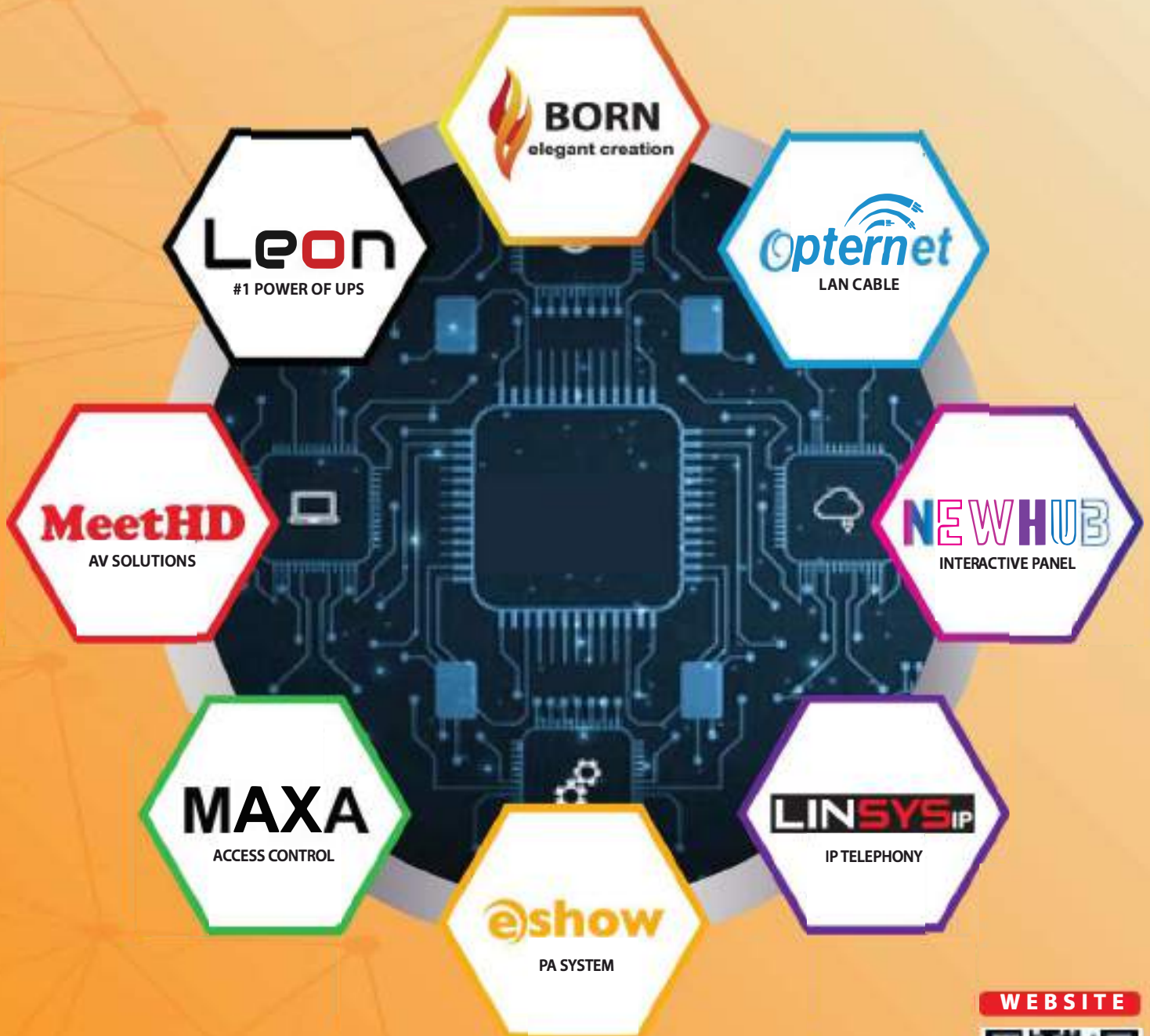




FUTUREMAX

INSPIRED FROM INNOVATION

AUTHORIZED DISTRIBUTOR



WEBSITE



www.fmst-uae.com

SOLAR ENCLOSURE SWITCHES

BIQS804PG2F-2*100WSP

It is an outdoor smart solar powered box, powered by solar & battery, with MPPT controller, PoE switch, circuit-breaker, surge protector, door sensor, Fan, Lamp, Fiber tray, Smart controller, 5inch touched screen inside. It can be applied for surveillance monitoring, forest monitoring, etc.



- Solar power input, input <100VDC;
- Provide 3 channel DC 12V power output, can remotely control, detect the output voltage and current;
- Switch with 4*10/1000M PoE downlink ports and 2*1000M SFP ports;
- With MPPT controller, connected the solar battery and charge the storage battery ;
- The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time outdoor use.
- With software platform, can check and control remotely.
- Solar input Solar battery input, <100VDC (must greater than storage battery voltage)
- Battery DC12V LiFePO4 Battery (customer provide)
- DC output DC 12V output 3 channel, can detect voltage and current (max 3A/channel)
- RS232 Standard RS232 interface
- RS485 Standard RS485 interface
- Alarm input 3 channels, dry-connector input channel 1 is default for the door open/closed detected;
- Fiber tray 4*LC
- Waterproof connectors 4 PG7+ 4 M25
- Smart controller With strong software function, can remotely control and check the Box status
- 10/100 network port 1*10/100Base-TX
- Reset key >5s press recovery to factory default
- MPPT controller Battery voltage: 12V LiFePO4 Battery charging parameter setting as default
Solar input voltage: <100V , MPPT efficiency: >99% , Rated discharge current: 20A
- LCD screen Size:108mm(L)*64.8mm(W), Resolution ratio: 800*480, with touch-control

ENCLOSURE SWITCHES

BIQ804PG2F4LC-65W

- AC220V mains power input, 65W DC52V power module inside.
- With 4*10/100/1000M PoE downlink ports and 2*1000BASE-X SFP uplink ports;
- 6KV surge protection, 6KV contact / 8KV air ESD protection.
- The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time
- Working temperature -20°C~75°C
- Storage temperature -40°C~85°C
- Humidity 0~95%(No condensation)
- Dimension(L×W×H) 280mm×200mm×260mm
- Material Metal
- Colour White
- Net-weight 8KG



BIQ808PE2F4LC-120W

- AC220V mains power input, 120W DC52V power module inside;
- With 8*10/100M PoE downlink ports and 2*1000M SFP ports;
- The maximum PoE power of single port is 30W, and the maximum PoE power of the whole machine is 120W;
- Supports PoE Auto-check function, which is specially designed to solve the problems of equipment frozen.
It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device.
It greatly reduces the maintenance difficulty of engineering.
- 6KV surge protection, 6KV contact / 8KV air ESD protection.
- The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time outdoor use.
- Working temperature -20°C~70°C
- Storage temperature -40°C~85°C
- Humidity 0~95%(No condensation)
- Dimension(H×W×D) 260mm×280mm×200mm
- Material Metal
- Net-weight 8KG



BIQ808PG2F4LC-120W

- AC220V mains power input, 120W DC52V power module inside
- With 8*10/100M PoE downlink ports and 2*1000M SFP uplink ports
- The maximum PoE power of single port is 30W, and the maximum PoE power of the whole machine is 120W
- Provides three modes of VLAN to adapt to various complex environments
- Supports PoE Auto-check function, which is specially designed to solve the problems of equipment frozen
- It can automatically detect the frozen PD equipment and restart the ports' output of PSE, and restart the PD device
- It greatly reduces the maintenance difficulty of engineering
- 6KV surge protection, 6KV contact / 8KV air ESD protection
- The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time outdoor use



BIQ808PGM2F4LC-200W

- AC220V mains power input, 200W DC52V power module inside.
- With 8*10/100/1000M PoE downlink ports and 2*1000M SFP ports, with L2 network management;
- Supports L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management and PoE management;
- 6KV surge protection, 6KV contact / 8KV air ESD protection.
- The box adopts waterproof (protection level IP66), anti-rust treatment, suitable for long time outdoor use.



BIQ816PG2GF4LC-450W

- Power input AC power supply
- Range of voltage 450W
- Power 450W
- Dimension(L×W×H) 500mm×380mm×220mm
- Material Metal
- Net-weight 15kg
- Ethernet ports parameter Ports1~16: 10/100/1000Base-T 30W PoE RJ45(IEEE802.3af/at PSE) 17~18 ports: 10/100/1000 Base-T; | 19~20 ports: 1000Base-XSFPslots
- Working mode Default mode: normal mode. VLAN mode: ports1~16 are isolated from each other and can only communicate with the uplink port; restrain the network storm; turn off the flow control.



BIQ816PGM2GF4LC-300W

- AC220V mains power input, 300W DC52V power module inside.
- With 16*10/100/1000M PoE downlink ports and 2*10/100/1000M, 2*1000M SFP ports;
- Supports L2 management, such as QoS, VLAN, MSTP, Multi-broadcast, ports management and PoE management ;
- 6KV surge protection, 6KV contact / 8KV air ESD protection; Supports working temperature -10°C~75°C ;
- Supports wall hanging and desktop installation;
- The box adopts waterproof (protection level IP55), anti-rust treatment, suitable for long time outdoor use.
- Dimension(L×W×H) 450mm×230mm×280mm
- Material Metal
- Net-weight 12kg



E SERIES ENCLOSURE BOXES

BIQE0316-FM / BIQE0316 / SPL

- Power input AC100~240V, 50/60Hz, 10A
- AC output AC output 1 channel
- Fiber tray 4*SC
- Circuit breaker 2P 10A
- Connector 16*M25, waterproof
- Operating Temperature - 40°C~75°C
- Storage Temperature 40°C~85°C
- Humidity (no condensation) 0~95%
- Dimension(H×W×D) 500×380×220mm
- Material Metal
- Net-weight 15kg



BIQE0324

- Power Input AC100~240V, 50/60Hz, 10A
- Power Output AC100~240V output, 2AC Socket
- Power module AC 100~240V input, DC12V2A output
- Light DC12V
- Operating Temperature -20°C~75°C
- Storage Temperature -40°C~85°C
- Humidity (no condensation) 0~95%
- Dimension(L×W×H) 680×600×380mm
- Material Metal
- Net-weight 15kg



BIQE0348

- Power Input AC100~240V, 50/60Hz, 10A
- Power Output AC100~240V output, 2 AC Socket
- Power module AC 100~240V input, DC12V2A output
- Light DC12V
- Operating Temperature - 20°C~75°C
- Storage Temperature -40°C~85°C
- Humidity (no condensation) 0~95%
- Dimension(L×W×H) 680×600×550mm
- Material Metal
- Net-weight 15kg



ENCLOSURE BOXES

B SERIES ENCLOSURE BOXES

BIQB0308

- Din-rail 1 pc
- Buckle 2
- Connector 2*PG7(Waterproof), 2*M25(Waterproof)
- Operating Temperature -20°C~75°C
- Storage Temperature -40°C~85°C
- Humidity (no condensation) 0~95%(no condensation)
- Dimension(L×W×H) 300mm×300mm×200mm
- Material Metal
- Net-weight 10kg



BIQB0316

- Din-rail 1 pc
- Buckle 2
- Connector 16*PG7, 2*M25, waterproof
- Fiber tray 4*LC
- Operating Temperature - 20°C~70°C
- Storage Temperature - 40°C~85°C
- Humidity (no condensation) 0~95%
- Dimension(L×W×H) 300mm×360mm×200mm
- Material Metal
- Net-weight 10kg



BIQB0320

- Buckle 2
- Connector 4*PG7(Waterproof), 4*M25(Waterproof)
- Fiber tray 4*LC
- Din-rail 1 pc
- Tray 1 pc
- Operating temperature -20°C~75°C
- Storage temperature -40°C~85°C
- Humidity 0~95%(no condensation)
- Size(H×W×D) 400mm×300mm×250mm
- Material Metal
- Net weight 7kg



ACCESSORIES

Commercial Media Converter

BT-321G1F-SM-20KM

- 1-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Dual fiber, Single mode
- Up to 20km on 9/125µm SMF
- DC SV IA Input and Wall-mountable design
- Media conversion between 10/100/1000BASE-T and 1000BASE-SX/LX

10M
100M
1000M



BT-321G1F-MM-2KM

- 1-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Dual fiber, Multi-mode

10M
100M
1000M



BT321TE1T - 10G

- 1-port 100/1000/2.5G/10GBASE-TX
- 1-port 10GBASE-X SFP
- Up to 300m/10/20/40/80km on 9/125µm SMF
- Media conversion between 10/100/1000BASE-T and 1000BASE-SX/LX
- Fiber media allows Multi-mode fiber and Single-mode fiber using SC/LC/WDM connector

10G
SFP+



BT-321G1F-SM-20KM-A/B

- 1-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Single fiber, Single mode

10M
100M
1000M



Industrial Media Converter

BI621TE1T - 10G

- 1-port 100/1000/2.5G/10GBASE-TX
- 1-port 10GBASE-X SFP+
- Up to 300m/10/20/40/80km on 9/125µm SMF
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Media conversion between 100/1000/2.5G/10G BASE-T and 10GBASE-SX/LX
- Fiber media allows Multi-mode fiber and Single-mode fiber using SC/LC/WDM connector



BT-R214-2-A

- 14 open slots media convertor chassis
- Slot Dimensions (W x D x H) 27 x 95 x 71 mm
- Up to fourteen hot-swappable media converters
- Two fans built-in for hardware cooling
- Power protection: protection from over voltage, over current and short circuit
- Supports Fast Ethernet, Gigabit Ethernet Media Converter

Hot Pluggable

14 Slots



Commercial SFP Transceiver

BT-SFP-G20

- Hot-pluggable SFP Footprint
- Up to 1.25Gbps Data Links
- Duplex LC connector / single mode
- Up to 20km on 9/125µm SMF
- Operating temperature range: 0°C to 70°C

Hot-Pluggable 1G SFP



BT-SFP-G2M

- Up to 1.25Gbps Data Links
- Duplex LC connector
- Dual fiber, Multi mode

Hot-Pluggable 1G SFP



BT-SFP-RJ45

- Up to 1.25Gbps Data Links
- RJ45 connector

Hot-Pluggable 1G RJ45 SFP



Industrial SFP Transceiver

BT-SFP-IG20

- Hot-pluggable SFP Footprint
- Up to 1.25Gbps Data Links
- Duplex LC connector / Single mode
- Up to 20km on 9/125µm SMF
- Operating temperature range: -40°C to 85°C

Hot-Pluggable 1G SFP



BT-SFP-IG2M

- Hot-pluggable SFP Footprint
- Up to 1.25Gbps Data Links
- Duplex LC connector / Multi mode
- Up to 2km on 9/125µm SMF
- Operating temperature range: -40°C to 85°C

Hot-Pluggable 1G SFP



BT-SFP-IG05

- Hot-pluggable SFP Footprint
- Up to 1.25Gbps Data Links
- Duplex LC connector / Multi mode

Hot-Pluggable 1G SFP



10G SFP Transceiver (Commercial / Industrial)

BT-SFP-S10-11.1G

- Hot-pluggable SFP+ Footprint
- Up to 10Gbps Data Links
- Duplex LC connector / Single mode
- Up to 10km on 9/125µm SMF
- Operating temperature range: 0°C to 70°C



BT-SFP-M03-11.1G

- Hot-pluggable SFP+ Footprint
- Duplex LC connector / Multi Mode
- Up to 10Gbps Data Links
- Up to 300m on 9/125µm SMF



BT-SFT-10GRJ45

- Hot-pluggable SFP+ Footprint
- Up to 10Gbps Data Links
- RJ45 connector



DAC CABLES - 10G / 40G / 100G

- Enhanced EMI / EMC performance
- 25Gbps data transfer rate per channel, up to 100Gbps
- Compliant with the IEEE 802.3bj standard and InfiniBand EDR specifications
- Meets QSFP + MSA and SFF-8661 / SFF-8665 standards
- Support serial ID function through EEPROM
- 30AWG to 26AWG cable available
- RoHS and halogen-free options



Industrial PoE Injector

BI101PG-90W

- 1-port 10/100/1000BASE-TX with PoE++
- 1-port 10/100/1000BASE-TX
- Fully IEEE802.3af/at/bt compliant
- Total power of 90W for PoE ports
- DC 48-56V Input Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design



Commercial PoE Injector

BC101PG-15W / 30W / 60W / 90W

- 1-port 10/100/1000BASE-TX with PoE+
- 1-port 10/100/1000BASE-TX
- Fully IEEE802.3af/at compliant
- Total power of 15W / 30W / 60W / 90W for PoE ports
- AC 100V-240V 50/60Hz Input
- Wall-mountable design



Industrial PoE Extender

BIQ6202PD1G / BIQ6202BPD1G

- 1-port 10/100/1000BASE-TX with PoE++ (PD)
- 2-port 10/100/1000BASE-TX with PoE+(PSE)
- Supports IEEE802.3af/at standard PSE(30W)
- Supports IEEE802.3bt standard PD(60/90W)
- 10/100/1000Mbps data transmission and PoE power supply distance up to 100m
- IP67 Waterproof Design



BI8204PG1D

- 1-port 10/100/1000BASE-TX with PoE++ (PD)
- 4-port 10/100/1000BASE-TX with PoE+(PSE)
- Supports IEEE802.3af/at standard PSE(30W)
- Supports IEEE802.3bt standard PD(60/90W)
- 10/100/1000Mbps data transmission and PoE power supply distance up to 100m



Commercial PoE Splitter

BC101PG-15W / 24W

- 1-port 10/100/1000BASE-TX with PoE+ (PD)
- 1-port 10/100/1000BASE-TX(Data)
- 1-port DC 12V 1.25A (Output)
- Fully IEEE802.3af compliant
- IP66 Waterproof Design



INDUSTRIAL DIN RAIL POWER SUPPLY

BDR-60-48

- Input AC 90-260V 50/60Hz
- Output 60W DC 48V 1.25A
- Output Dual Power
- -40 to 85 degree Celsius operating temperature
- Metal case
- DIN rail design



BDR-120-48

- Input AC 90-260V 50/60Hz
- Output 120W DC 48V 2.5A
- Output Dual Power
- -40 to 85 degree Celsius operating temperature
- Metal case
- DIN rail design



BDR-240-48

- Input AC 90-260V 50/60Hz
- Output 240W DC 48V 5A
- Output Dual Power
- -40 to 85 degree Celsius operating temperature
- Metal case
- DIN rail design



BDR-480-48

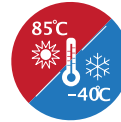
- Input AC 90-260V 50/60Hz
- Output 480W DC 48V 10A
- Output Dual Power
- -40 to 85 degree Celsius operating temperature
- Metal case
- DIN rail design



UNMANAGED INDUSTRIAL PoE+ SWITCHES

BI6201PG1F

- 1-port 10/100/1000BASE-TX with PoE+
- 1-port 1.25GBASE-X SFP
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:10Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design



BI6202PG1F

- 2-port 10/100/1000BASE-TX with PoE+
- 1-port 1.25GBASE-X SFP
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:10Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design



BI8224PG4GCF-500W

- 24-port 10/100/1000BASE-TX with PoE+
- 4-port 10/100/1000BASE-TX
- 4-port 1.25GBASE-X SFP Combo
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:128Gbps
- AC90~260V Input Internal 500W power adaptors
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, Rack mount design



MANAGED INDUSTRIAL PoE+ SWITCHES

BI8204PGM2F

- 4-port 10/100/1000BASE-TX with PoE+
- 2-port 1.25GBASE-X SFP
- 1-Console Port
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:32Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BI8208PGM4F

- 8-port 10/100/1000BASE-TX with PoE+
- 4-port 1.25GBASE-X SFP & 1-Console Port
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:32Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BI8216PGM2F

- 16-port 10/100/1000BASE-TX with PoE+
- 2-port 1.25GBASE-X SFP & 1-Console Port
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:32Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BI8204B4PGM2F

- 4-port 10/100/1000BASE-TX with PoE++(90W) - (802.3bt)
- 4-port 10/100/1000BASE-TX with PoE+(802.3at)
- 2-port 1.25*GIGA BASE-X SFP & 1-Console Port
- Fully IEEE802.3af/at/bt compliant
- Backplane bandwidth:32Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BI9208PGM4T

- 8-port 10/100/1000BASE-TX with PoE+
- 4-port 10*GIGA BASE-X SFP
- 1-Console Port and 1USB
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:96Gbps
- DC 44~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Layer 3 management: Static route, RIP, OSPF,
- VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BI9224PGM4T-500W

- 24-port 10/100/1000BASE-TX with PoE+
- 4-port 10G BASE-TX
- 4-port 1.25GBASE-X SFP
- 1-Console Port and 1 USB
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:336Gbps
- AC90-260V Input Internal 500W power adaptors
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, Rack mount design
- Layer 3 management: Static Routes, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



INDUSTRIAL ETHERNET SWITCHES

Unmanaged Industrial Non-PoE / PoE Ethernet Switches

BI6201G1F-SM-20KM / BI6201PG1F-SM-20KM

- 1-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Dual fiber, Single mode
- Up to 20km on 9/125µm SMF
- Backplane bandwidth:10Gbps
- DC 12~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- Can also be used as a Media Converter



BI6201G1F-MM-2KM / BI6201PG1F-MM-2KM

- 1-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Dual fiber, Dual mode
- Up to 2km on 9/125µm SMF
- Backplane bandwidth:10Gbps
- DC 12~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- Can also be used as a Media Converter



BI6204G1F-SM-20KM /BI6204PG1F-SM-20KM

- 4-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Dual fiber, Single mode
- Up to 20km on 9/125µm SMF
- Backplane bandwidth:10Gbps
- DC 12~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- Can also be used as a Media Converter



BI6204G1F-MM-2KM / BI6204PG1F-MM-2KM

- 4-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SC
- Dual fiber, Dual mode
- Up to 2km on 9/125µm SMF
- Backplane bandwidth:10Gbps
- DC 12~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- Can also be used as a Media Converter



BI8216G2F / BI8216PG2F

- 16-port 10/100/1000BASE-TX
- 2-port 1.25GBASE-X SFP
- Backplane bandwidth:48Gbps
- DC 12~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design



Managed Industrial Non-PoE Ethernet Switches

BI8204GM2F

- 4-port 10/100/1000BASE-TX
- 2-port 1.25GBASE-X SFP
- Backplane bandwidth:32Gbps
- DC 12~56V Redundant power
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, DIN rail design
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BI9224GM4T

- 24-port 10/100/1000BASE-TX
- 4-port 10GBASE-X SFP+
- Backplane bandwidth:336Gbps
- AC90~260V 50/60Hz Input
- -40 to 85 degree Celsius operating temperature
- IP 40 metal case, Rack mount design
- Layer 3 management: Static Routes, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos.
- IPv6/IPv4 Web, Telnet and SNMP Management



MANAGED COMMERCIAL PoE+ SWITCHES

Layer 2 Managed PoE+ Switches

BC2204PGM2F-96W

- 4-port 10/100/1000BASE-TX with PoE+
- 2-port 1.25GBASE-X SFP
- 1-Console Port
- Fully IEEE802.3af/at compliant
- Backplane bandwidth: 32Gbps
- Internal 96W power adaptors
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BC2204B20PGM4GCF-500W/800W

- 4-port 10/100/1000BASE-TX with PoE++(90W)
- 20-port 10/100/1000BASE-TX with PoE+
- 4-port 10/100/1000BASE-TX RJ45
- 4-port 1.25GBASE-X SFP Combo
- 1-Console Port
- Fully IEEE802.3af/at/bt compliant
- Backplane bandwidth: 64Gbps
- Internal 500W/800W power adaptors
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



Layer 3 Managed PoE+ Switches with 10G SFP+ Uplink

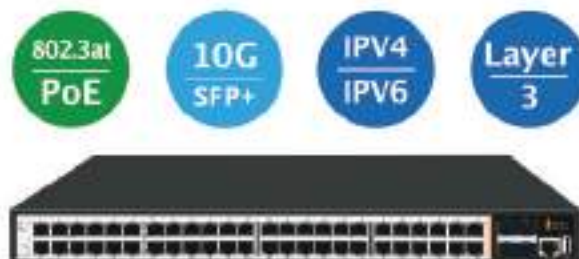
BC3216PGM4T-300W

- 16-port 10/100/1000BASE-TX with PoE+
- 4-port 1G/10GBASE-X SFP+
- 1-Console Port & 1-USB Port
- Fully IEEE802.3af/at compliant
- Backplane bandwidth: 256Gbps
- Internal 300W power adaptors
- Layer 3 management: Static route, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BC3248PGM4T-500W/800W

- 48-port 10/100/1000BASE-TX with PoE+
- 4-port 1G/10GBASE-X SFP+
- 1-Console Port & 1-USB Port
- Fully IEEE802.3af/at compliant
- Backplane bandwidth: 256Gbps
- Internal 500W / 800W power adaptors
- Layer 3 management: Static route, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



Layer 3 Managed Non-PoE+ Ethernet Switches

BC3224GM4T

- 24-port 10/100/1000BASE-TX
- 4-port 1G/10GBASE-X SFP+
- 1-Console Port
- 1-USB Port
- Backplane bandwidth:256Gbps
- AC 100-240V Input and rack mount installation
- Layer 3 management: Static route, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BC3248GM4T

- 48-port 10/100/1000BASE-TX
- 4-port 1G/10GBASE-X SFP+
- 1-Console Port
- 1-USB Port
- Backplane bandwidth:256Gbps
- AC 100-240V Input and rack mount installation
- Layer 3 management: Static route, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



COMMERCIAL FIBER Non - PoE SWITCHES

BC3208GMC24F4T

- 24-port 1GBASE-X SFP
- 8-port 10/100/1000BASE-TX Combo
- -4-port 1G/10GBASE-X SFP+
- 1-Console Port & 1-USB Port
- Backplane bandwidth:256Gbps
- AC 100-240V Input and rack mount installation
- Layer 3 management: Static route, RIP, OSPF, VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos, PoE Management etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BC3224TM2QF

- 24-port 10/100/1000/10G BASE-TX
- -2-port 40GBASE-X QSFP+
- 1-Console Port & 1-USB Port
- Dual Power Supply
- Backplane bandwidth:1280Gbps
- AC 100-240V Input and rack mount installation
- Layer 3 management: Static route, RIP, OSPF, BGP, VLAN, LACP, VRRP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



UNMANAGED PoE+ SWITCHES

10/100M Unmanaged PoE Switches

BC2204PE2E-65W

- 4-port 10/100BASE-TX with PoE+
- 2-port 10/100BASE-TX
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:1.6Gbps
- Internal 65W power adaptor
- 250m in distance with 25-watt power output in Extend mode



BC2208PE2E-120W

- 8-port 10/100BASE-TX with PoE+
- 2-port 10/100BASE-TX
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:1.6Gbps
- Internal 120W power adaptor
- 250m in distance with 25-watt power output in Extend mode



BC2224PE2GCF-300W

- 24-port 10/100BASE-TX with PoE+
- 2-port 10/100/1000BASE-TX
- 2-port 1.25GBASE-X SFP Combo
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:12.8Gbps
- Internal 300W power adaptor
- 250m in distance with 25-watt power output in Extend mode



10/100/1000M Unmanaged PoE+ Switches

BC2204PG1GF-65W

- 4-port 10/100/1000BASE-TX with PoE+
- 1-port 10/100/1000BASE-TX
- 1-port 1.25GBASE-X SFP
- Fully IEEE802.3af/at compliant
- Backplane bandwidth:12Gbps
- Internal 65W power adaptor



BC2204B20PG4GCF-500W/800W

- 4-port 10/100/1000BASE-TX with PoE++ (90W)
- 20-port 10/100/1000BASE-TX with PoE+
- 4-port 10/100/1000BASE-TX
- 4-port 1.25GBASE-X SFP Combo
- Fully IEEE802.3af/at/bt compliant
- Backplane bandwidth:64Gbps
- Internal 500W/800W power adaptors



COMMERCIAL Non-PoE SWITCHES

Unmanaged Gigabit Ethernet Switches

BC2208G

- 8-port 10/100/1000BASE-TX
- Backplane bandwidth:20Gbps
- DC 5V Power Input
- Wall mount installation
- Metal case



BC2216G2F

- 16-port 10/100/1000BASE-TX
- 2-port 1GBASE-X SFP
- Backplane bandwidth:56Gbps
- AC 100~240V Power Input
- Rack mount installation
- Metal case



BC2224G2F

- 24-port 10/100/1000BASE-TX
- 2-port 1GBASE-X SFP
- Backplane bandwidth:56Gbps
- AC 100~240V Power Input
- Rack mount installation
- Metal case



Layer 2 Managed Gigabit Ethernet Switches

BC2216GM4GCF

- 16-port 10/100/1000BASE-TX
- 4-port 10/100/1000BASE-TX RJ45
- 4-port 1.25GBASE-X SFP Combo & 1-Console Port
- Backplane bandwidth:64Gbps
- AC 100~240V Power Input
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos etc.
- IPv6/IPv4 Web, Telnet and SNMP Management



BC2224GM8FC4F

- 24-port 10/100/1000BASE-TX
- 8-port 1.25GBASE-X SFP Combo
- 4-port 1.25GBASE-X SFP & 1-Console Port
- Backplane bandwidth:128Gbps
- AC 100~240V Power Input
- Layer 2+ management: VLAN, LACP, STP/FSTP/MSTP, ERPS, IGMP, ACL, Qos etc.
- IPv6/IPv4 Web, Telnet and SNMP Management





LPRT ST SERIES

LPRT 1K ST LPRT 2K ST LPRT 3K ST
1000VA/900W 2000VA/1800W 3000VA/2700W

- Rack/Tower convertible design
- With SNMP Card & Rail Kit
- Online double conversion with full digital control
- Wide input voltage range: 110~300Vac
- Selectable output voltage: 208/220/230/240Vac
- Smart charger design for optimized battery performance
- Maximum charging current can be expanded to 12A (Long run unit)
- Emergency power off function (EPO)
- Hot-Swappable battery design
- Cold start
- ECO mode operation for energy saving
- Intelligent fan speed regulation
- Multiple protection function: short-circuit, overload, overheat, battery overcharge and overdischarge, output low voltage and fan fault alarm



(Power range: 1kVA~3kVA)



The LCD panel can be rotated
Touch screen is gravity sensing)

LPRT LI SERIES

LPRT 1K Li ST LPRT 2K Li ST LPRT 3K Li ST
1000VA/1000W 2000VA/2000W 3000VA/3000W

- Rack/Tower convertible design
- With SNMP Card & Rail Kit
- Online double conversion with full digital control
- Built-in lithium battery with more than 2000 times cycle life
- Reliable BMS protection
- Wide input voltage range: 110~300Vac



(Power range: 1kVA~3kVA)

LPRT PRO-2 SERIES

LPRT 6K PRO-2 LPRT 10K PRO-2
6KVA/6KW 10KVA/10KW

- LCD supports Rack/Tower convertible design
- With SNMP Card
- N+X parallel redundancy, support maximum 4 units in parallel
- Online double conversion with DSP control
- Wide input voltage range: 208~478Vac
- Dual input source
- Support 3/1 and 1/1 operation
- ECO mode operation for energy saving
- Cold start
- Intelligent fan speed regulation
- Self-testing when UPS startup
- Multiple protection function: short-circuit, overload, overheat, battery overcharge and overdischarge, output low voltage and fan fault alarm



(Power range: 6kVA~10kVA)



LPRT PRO-3 SERIES

LPRT 10K PRO-3 10KVA/10KW **LPRT 15K PRO-3 15KVA/15KW** **LPRT 20K PRO-3 20KVA/20KW**

- LCD supports Rack/Tower convertible design
- With SNMP Card
- N+X parallel redundancy, support maximum 4 units in parallel
- Online double conversion with DSP control
- Wide input voltage range: 208~478Vac
- Dual input source
- Support 3/1 and 1/1 operation
- ECO mode operation for energy saving
- Cold start
- Intelligent fan speed regulation
- Self-testing when UPS startup
- Multiple protection function: short-circuit, overload, overheat, battery overcharge and overdischarge, output low voltage and fan fault alarm



(Power range: 10kVA~20kVA)

LINEPOWER SERIES

Linepower 400 400VA/240W **Linepower 600 600VA/360W** **Linepower 800 800VA/480W**

- Line Interactive UPS with simulated sinewave output
- Excellent microprocessor control guarantees high reliability (Internal self-diagnostic technology)
- Boost and buck AVR for voltage stabilization (One boost and one buck control)
- Auto restart while AC is recovering
- Cold start function
- Off-mode charging
- Fast intelligent battery recharge function
- Offering LED and LCD panels for selections
- Optional Generator compatible
- Optional USB/RS232 communication port and RJ11 /RJ45 protection
- AC input
- Output socket
- USB & RJ11 communication
- USB & RS232 communication
- RJ45



Two kinds of color LCD display

LED display

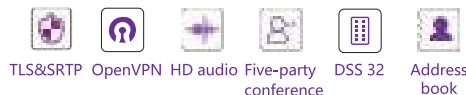


Rear Panel

IP TELEPHONES

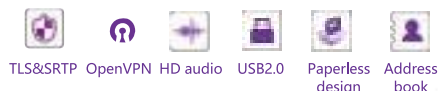
SIP-T8200N

- 2.3-inch LCD display with backlight
- 2 SIP lines, 13 programmable keys
- Optimized noise reduction, HD sound quality
- 2.4G & 5.8G WiFi module is optional
- One-stop remote address book management
- Simple appearance combines elegance and functionality



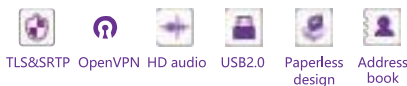
SIP-T8400N

- 2.4-inch colored LCD display screen
- 4 SIP lines, paperless electronic paper turning
- Encrypted call (OpenVPN/TLS/SRTP)
- Noise reduction HD sound quality
- Can be equipped with USB recording/WiFi
- Advanced remote address book management
- Exquisite design concept, showing the visual feast of UI



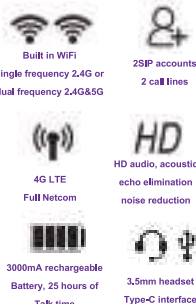
SIP-T8800

- 2.8-inch colored LCD display screen
- 8 SIP lines, paperless electronic page turning
- Encrypted call (OpenVPN/TLS/SRTP)
- Noise reduction HD sound quality
- Can be equipped with USB recording/WiFi
- Advanced remote address book management
- Elite business style, aesthetic and practical design



LS-SIP-W800

- Portable wireless IP phone LS-SIP-W800, equipped with Linux System.
- Support remote roaming.
- 2.4 inch color LCD, smooth colorful icons, comfortable appearance.
- Prolific functionality.
- Super long standby time.
- Applicable to all kinds of mobile communication places.
- Optional 4G LTE Full Netcom IOT SIM card Or Wi Fi (single frequency 2.4GHz or dual frequency 2.4ghz & 5ghz) 802. 11a/b/g/n.



LS-SIP-T880

- High reliability**
All integrated design of telephone line
- High strength shell**
No moving parts are made of metal to resist vibration, compression and impact
- High safety factor IP68**
With moisture-proof, dust-proof, explosion-proof and other function
- The handset is fixed off-hook**
Unique U-shaped groove design

- High-brightness trigger alarm Light prompt**
- Optional output 10-35 watt power amplifier access speaker**
- Built-in 4 one-key emergency call buttons**
- Optional dual fiber and Ethernet access**



PABX SYSTEMS

LS-IPABX-100-4S | LS-IPABX-100-8S



A variety of interface types designs, strong compatibility



Top level CPU, Industrial Grade configuration



Software and hardware QoS



LINUX XR

Dual system configuration, Automatic switching to ensure the normal operation of the system



Support IMS, NGN, SIP Voice Mode Settings



Built-in router function Dial-up Internet access/ broadband allocation, IP address black and whitelist

- FXS interface 4*RJ11 / 8*RJ11
- Reliability 7X24 hours / The success rate is greater than 99.999% / MTBF is greater than 80000 hours
- Processor CORTEX-A9 dual core CPU processor
- Console 1*RJ45
- Network interface 1*WAN / 3*LAN
- Basic Function Voice Protocol Static IP, DHCP, PPPoE / WAN subinterface / DHCP server / NAT / DNS / IGMP / VLAN / Static routing
- Voice codec G.711U / G.711A / G.723 / G.729
- Voice quality assurance Support echo cancellation / Silence detection / Silent compression / Comfortable background sound generation
- Voice service Basic call / Caller ID display / Call forwarding / Three-way calling / Find malicious calls / Outgoing barring / No disturbing
- Abbreviated dialing / Hotline service / Alarm clock / Callback on busy / Conference call
- Log function Support for local logging / Log upload log server
- Remote management / Remote upgrade function / SNMP network management protocol / Tr069 network management protocol
- SYSLOG remote network management protocol

GATEWAYS

LS-PRI-1E1

- Signal PRI signaling / R2 signaling / SS7 signaling / NGN SIP protocol / IMS SIP protocol
- E1 interface Maximum 4-way E1/T1 trunk license (RJ45)
- Processor CORTEX-A9 dual core CPU processor
- Console 1*RJ45 115200bps
- Voice codec G.711U/A / G.723 / G.729
- Local management Web management interface / Version upgrade/ rollback / Data backup / TCertificate management
- Call routing processing Outbound routing based on different trunks / Support route backup
- Firewall Basic firewall function / Firewall blacklist and whitelist
- Status monitor Hardware status monitoring / Service status
- Remote management SNMP V2/ V3 / TR069 / OMC network unit
- IP service DHCP / PPPOE / DNS / NTP Client/Server / SSH / FTP / HTTP/HTTPS



A variety of interface Types designs, strong compatibility



Top level CPU, Industrial Grade Configuration



Software and hardware QoS

LINUX x2

Dual system configuration, Automatic switching to ensure the normal operation of the system



Compatible with PRI/RT/SSV/QSIG/VF signaling, No need to replace hardware, automatically switch various signaling



Built-in router function Dial-up Internet access/ broadband allocation, IP address black and whitelist

INTERACTIVE PANELS

AD311D2 (SIZES: 65" 75" 86" 98" 105" 110")

- Best Performance Interactive Screen For Education And Business
- 8K Resolution With Immense Picture Quality
- 8 Array Microphones with speaker tracking (optional)
- 48MP AI Camera Auto framing (optional)
- Naturally Smooth Writing with Digital Accuracy
- Palm Rejection
- Up to 40 points of touch
- Zero bonding technology ensures high precision touch and dust free clarity screens
- Multiple Ports
- Type-C Versatile Connectivity
- Transform Images into Actionable Insights
- Transform Your Writing with Advanced AI Pen
- Empowering Education, Amplifying Insights
- DMS - Simplify, Streamline, Secure
- Cloud Sync Streamless Harmony



AD311D2	
Android Version	Android 13.0
Chip	Amlogic A311D2
CPU	High-End (Quad-Core A73 + Quad-Core A53) 2.28GHz
GPU	High-End (Octa-core Mali G52)
Memory	4GB 8GB DDR4
Storage	32GB 64GB 128GB
Compliant with	Windows; Mac; Linux; Chrome OS
Over-the-Air Updates (OTA)	YES
NFC Reader/Writer	No
Motion Sensors	No
Light Sensor	No
Air Quality Monitoring	No
Temperature Sensor	No

DIGITAL SIGNAGE

NB-DSRK3568 WALL (SIZES: 32" 43" 65" 75" 86" 98" 105" 110")

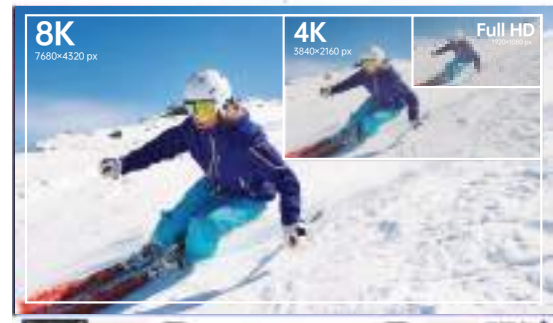
- Resolution 3840×2160 pixels(4K)
- Content Adding - Cloud & Mobile App
- Refresh rate 60Hz
- System Android 10
- Ram & Rom 4g+64g (2+32, 4+32, 8+64 for Optional)
- Front frame glass Tempered Glass (7H hardness / Anti-glare)
- Chipset RK3568 4 Core @2.0Ghz
- Wifi-6 (2.4&5Ghz Dual Band)
- Bluetooth 5.0
- Finger, touch pen or other non-transparent objects ≥ 2mm
- Drivers Automatic identification, Drive Free



INTERACTIVE PANELS

RK3588 (SIZES: 65" 75" 86" 98" 105" 110")

- Best Performance Interactive Screen For Education And Business
- 8K Resolution With Immense Picture Quality
- 8 Array Microphones with speaker tracking (optional)
- 48MP AI Camera Auto framing (optional)
- Naturally Smooth Writing with Digital Accuracy
- Palm Rejection
- Up to 40 points of touch
- Zero bonding technology ensures high precision touch and dust free clarity screens
- Multiple Ports
- Type-C Versatile Connectivity
- Transform Images into Actionable Insights
- Transform Your Writing with Advanced AI Pen
- Empowering Education, Amplifying Insights
- DMS - Simplify, Streamline, Secure
- Cloud Sync Streamless Harmony



RK3588	
Android Version	Android 13.0
Chip	Rockchip RK3588
CPU	High-End Quad-Core Cortex-A76 and Quad-Core Cortex-A55, up to 2.4GHz
GPU	Mali-G610 MC4
RAM	8GB 16GB 32GB DDR4
Flash	128GB 256GB
Compliant with	Windows; Mac; Linux; Chrome OS
Over-the-Air Updates (OTA)	YES
Light Sensor	YES
NFC Reader/Writer	YES
Temperature, humidity and air quality three-in-one sensor	YES
Fingerprint module	YES

MeetHD

VIDEO CONFERENCING SOLUTION

VIDEO BAR

UAI448WB5

4K All-in-One Business USB Video Bar
4K / Integration Design / Audio 3A Algorithm / Intelligent Analysis / Speaker Tracking
7 Meters Pickup Range



MHTB 5

4K AI Video Bar
4K ePTZ Camera / Ai Auto Framing and Face Tracking Function / Ai Speaker Tracking
High Quality Speaker



FHD12PTZU3

1080P Professional PTZ Camera With AI Technology
1080P / HDMI+LAN+SDI+USB / 12x Optical Zoom



UAI413WDZU3

4K Business Webcam
4K / USB3.0 / Synchronous Output of Video & Audio
Auto Framing Mode



MH10

Mini USB Video Bar
1080P Resolution / Audio 3A Algorithm / Full Range Speaker / Built-in Mic



SPEAKERPHONE

MH10WA

Smart Conference Speakerphone
360° Omnidirectional Pickup / 10m Pickup Range / AI-Assisted Noise Reduction
Intelligent Dual-speaker



MHD05

Wireless conference speakerphone
Built-in 4 Microphone Array / Voice Pickup Range Up to 8 meters / Built-in Hi-Fi Speaker
2 x Extension microphone / Acoustic echo cancellation and noise reduction
Dynamic speech enhancement



HD200M

USB Omnidirectional Speakerphone
USB / PnP / Portable



WIRELESS HUB

MH68E

4K / BYOM / High Configuration
1xHDMI Output (1x4k 60hz) ; 1xHDMI Input.
2xUSB 3.0 Host Type-A; 1xUSB 2.0 Host Type-A.
4xWi-Fi antenna.



ALARM ROUTER

ES-EVAC500 - 6 Zone Voice Alarm Controller with 500W Amp

- EN-54-24 Horn Speaker ESK-30TEN(30W) 2
- EN-54-24 Projection Speaker ESSK-20A(20W)*4
- EN-54-24 Ceiling Speaker ESS-66MEN(6W)*12
- Garden Speaker ESK-20C(20W)*4
- Wall Speaker ESK-5300T(30W) 2
- Wall Speaker ESK-440PEN(40W)*2

Audio Source
ES-EVAC500RM 6 Zone Microphone
ES-WMU200C Wireless Microphone

ES-EVAC500RT 6 - Zone Voice Alarm Router with 500W Amp

- EN-54-24 Ceiling Speaker ESS-66FEN(6W) 12
- EN-54-24 Pendant Speaker ESSK-30H(20W) 4
- EN-54-24 Horn Speaker ESS-60EN (50W) 1
- Ceiling Speaker ESK-512HTM(20W)*4
- Ceiling Speaker ESK-612HT(30W)+2
- Wall Speaker ESK-420DSEN (20W)*2

Audio Source
ES-EVAC500RM 6 Zone Microphone
ES-WMU200C Wireless Microphone

AMPLIFIER

- ES-DA500 Standby Amplifier
- ES-EVAC500BC Battery Charger
- ES-DA500 Standby Amplifier



MX2000-D Stand Alone Access Controller with EM Reader

- Touchscreen Keypad,
- 1000 Cards or Pin
- Wiegand 26 Available
- Temper Alarm
- Card Type: EM/ID Cards
- DC 12 V • Door Bell
- Dimensions: 128mm*82mm*28mm



HHF6D-WF Fingerprint Access Controller

- Mobile phone remote open / add /set user
- Permissions/check the door status.
- 200 Fingerprint / 600 Card User/Pin
- IP66 waterproof , Anti-vandal
- EM/ID or Mifare/IC Reader Built in
- Entry Mode: Card/Card+Pin/Pin
- 12 V DC ≤150mA Pulse Mode, Toggle Mode
- WG26-34, 56, 58bit WG in/out Weight: 470g
- Dimensions: 130*46*16mm



EY-513 Face Recognition Terminal

- CUP : 32bit CPU(A33)
- Human face : 1500
- User Capacity : 5,000
- Fingerprint Capacity : 5,000
- ID Card Capacity : 5,000
- Record Capacity : 100.000
- Display : 2.8-inch TFT Screen
- Communication : Standard with TCP/IP(10/100Mbps)
- Identify mode : Face/Fingerprint/Card/Password
- Allowable finger rotation : 360 (all direction)
- FAR/FRR (Fingerprint) : 0.000001/0.(%)
- Matching speed : ≤0.5sec (enrolled 50000 finger)
- FAR/FRR (Face) : 0.001/1(%)
- Face identify speed : ≤0.5 Sec.
- FP identification mode : 1:N
- Operating Voltage : DC 9V ± 5% (current: below 0.7A)
- Humidity(RH) : -10°C~60°C
- Temperature : 20%-80%
- Dimension : L210 x W90mm



MacePro7 & MA7000

- Visible Light Facial Authentication Technology and In-glass Fingerprint Authentication
- Attained IP65 Protection Rating With Dustproof and Waterproof
- Multiple Authentication Methods: Face / Fingerprint / RFID / Password
- Available RFID Modules: 125KHz ID Card / 13.56 MHz IC Card
- Compatible with wireless doorbell (optional)
- User Data Synchronization: User data can be downloaded/uploaded from one device to another via a USB drive
- Advanced access control functions (Wiegand input or output shared; RS485 communication; Electric Lock; DoorSensor; Exit Button)
- HD Video Door Phone Via SIP Protocol (Version 2.0). It is Compatible With ZKTeco SIP Video Intercom IndoorMonitor (VT07-B01 and VT07-B01-W)



MacePro7

MA7000

S1, S6, S5 Standalone Keypad Access Control

- Waterproof, conforms to IP68
- Strong Zinc Alloy Electroplated anti-vandal case
- Full programming from the keypad
- 2000 uses, supports Card, PIN, Card + PIN
- Backlight keys
- Wiegand 26 output for connection to a controller
- Adjustable Door Output time, Alarm time, Door Open time
- Very low power consumption (30mA)
- Fast operating speed, <20ms with 2000 users
- Lock output current short circuit protection
- Easy to install and program
- Built in buzzer
- Red, Yellow and Green LEDs display the working status



MAGNETIC LOCK

SM-280 / SM-280-S

- With LED lights on. SM-280-S has Signal output to indicate the lock status (monitored)
- Low current consumption
- Reliable holding force
- High strength material, anodized aluminum housing
- Anti-residual magnetism designed
- Durable and silence operation
- CE Certificate by European Union



SB-5818

- Face Plate 170Lx50WX44H(mm)
- Bracket 170Lx50WX30(mm)
- Bolt 15mm
- Voltage 12VDC
- Start Current 900mA
- Standby Current 120mA
- Standby Current 100mA
- Time Delay 0,2,5,5 sec
- Weight 1.2 kg



SB-100ST

- Feature Signal output & Time Delay 0,3,6,9 sec
- Face Plate 205Lx35WX41.5H(mm)
- Strike 90Lx25Wx2H(mm)
- Bolt 16mm
- Voltage 12VDC
- Start Current 450mA
- Standby Current 100mA
- Solid Bolt Polishing housing, 800Kg Holding Force
- Weight 0.65 kg



EXIT BUTTON

SB10

- Dimension 86L*86W*2H (mm)
- Standard Structure Aluminum Panel, Steel Button
- Panel Material Aluminum Panel, Sandblast Finished
- Current 12-24VDC Max
- Output Contact NO/NC/COM
- Optional Accessories SM86
- Mechanical Life 500,000 tested
- Operating Temperature 10-55 (14-131F)
- Operating Humidity 0-95% (non-condensing)
- Weight 0.13kg
- Packing Quantity (PCS/CTN) 100pcs/ctn
- Package Size 49*27*46cm
- Gross Weight 0.25kg



SB86NT No Touch Button

- Dimension 86*86*25mm
- Standard Structure Stainless Steel Panel, Steel Button
- Current 3A@36VDC Max
- Output Contact NO//NC/COM
- Operating Temperature 10-55 (14-131F)
- Operating Humidity 0-95% (non-condensing)
- Weight 0.12KG



EMERGENCY BREAK GLASS DOOR RELEASE

- Dimension 86mm*86mm*50mm
- Current Rating 3A@36VDC Max
- Output Contact NO/NC/COM
- Optional Accessories Glass, Cover
- Color Green, Yellow, Red, White
- Weight 0.2kg





NETWORK CABINETS

Floor Standing Network Cabinet (Glass Door)

OLC-7842GDA

Dimension

Model & Capacity(U)	Width(mm)	Depth(mm)	Height(mm)
9U	600	600	589
12U		600	722
15U		600	855
18U	600	800	988
		600	
		800	
22U	600	1000	1166
		600	
		800	
	800	1000	
		1000	
27U	600	600	1388
		800	
		1000	
	800	800	
		1000	
32U	600	600	1610
		800	
		1000	
	800	800	
		1000	
37U	600	600	1833
		800	
		1000	
	800	800	
		1000	
42U	600	600	2055
		800	
		1000	
	800	800	
		1000	
47U	800	1000	2277

Feature:

- Toughened glass front door with spring lock, steel rear door with round lock.
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability.
- Removable side panels, easy to install and maintain.
- Assembled frame structure, assembled and disassembled shipment, maximize saving shipping costs.
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit.
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix.
- Several lockable cable entries on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.
- Various optional dimensions and structures according to customer requirements.



Floor Standing Network Cabinet (Vented Door)

OLC-7842VDA

Specification

Part NO.	Capacity(U)	Width(mm)	Depth(mm)	Height(mm)
BLFS-6609VDA	9U	600	600	589
BLFS-6612VDA	12U		600	722
BLFS-6615VDA	15U		600	855
BLFS-6618VDA	18U	600	800	988
BLFS-6618VDA			600	
BLFS-6618VDA			800	
BLFS-6618VDA	22U	600	1000	1166
BLFS-6622VDA			600	
BLFS-6622VDA			800	
BLFS-6622VDA		800	1000	
BLFS-6622VDA			1000	
BLFS-6627VDA	27U	600	600	1388
BLFS-6627VDA			800	
BLFS-6627VDA			1000	
BLFS-6627VDA		800	800	
BLFS-6627VDA			1000	
BLFS-6632VDA	32U	600	600	1610
BLFS-6632VDA			800	
BLFS-6632VDA			1000	
BLFS-6632VDA		800	800	
BLFS-6632VDA			1000	
BLFS-6637VDA	37U	600	600	1833
BLFS-6637VDA			800	
BLFS-6637VDA			1000	
BLFS-6637VDA		800	800	
BLFS-6637VDA			1000	
BLFS-6642VDA	42U	600	600	2055
BLFS-6642VDA			800	
BLFS-6642VDA			1000	
BLFS-6642VDA		800	800	
BLFS-6642VDA			1000	
BLFS-6647VDA	47U	800	1000	2277

Feature

- 19" standard installation achieves the international standard for the installation of the versatility of the parts, door interchangeability.
- Hexagonal reticular high-density vented plate front door and rear door.
- Assembled frame structure, assembled and disassembled shipment maximize save shipping costs.
- Removable side panels, easy to install and maintain.
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit.
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix.
- Ventilation area reach to 71%, ventilation rate is 71%, can meet the requirements of heat dissipation.
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove bottom ventilation and rat proof.
- Various optional dimension and structure according to customer requirements.





CAT6 CABLES

CAT6PVC23AWGUTPCCAM2901 - INDOOR

23AWG 4PAIR CAT6 UTP CABLE 305M CCAM COPPER-BLACK

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - PVC
- Color - Black (customizable)

CAT6PE23AWGUTPCCAM2904 - INDOOR / OUTDOOR

23AWG 4PAIR CAT6 UTP OUTDOOR CABLE 305M CCAM COPPER-BLACK

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - Heavy-duty, UV-resistant PE compound for outdoor use
- Color - Black (customizable)

CAT6LSZH23AWGUTPBC3903 - INDOOR

23AWG 4PAIR CAT6 UTP LSZH CABLE 305M 100% COPPER-GREY

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - LSZH (Low Smoke Zero Halogen)
- Color - Grey (customizable)

CAT6PE23AWGUTPBC3904 - INDOOR / OUTDOOR

23AWG 4PAIR CAT6 PE/UTP OUTDOOR CABLE 305M 100% COPPER-BLACK

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - Heavy-duty, UV-resistant PE compound for outdoor use
- Color - Black (customizable)

CAT6PE23AWGSFTPBC3905 - OUTDOOR

23 AWG 4PAIR CAT6 S/FTP LSZH OUTDOOR 305M 100% COPPER- BLACK

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - LSZH Halogen free flame retardant or PVC compound
- Individual Pair shield - Laminated aluminum foil (foil face outward) providing 100% coverage
- Color - Black (customizable)

CAT6A CABLES

CAT6ALSZH23AWGUTPBC5903 - INDOOR

23AWG 4PAIR CAT6A U/UTP LSZH 100% COPPER 305M- VIOLET

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - LSZH Halogen free flame retardant or PVC compound
- Color - Violet (customizable)

CAT6APE23AWGSFTPBC5905 - OUTDOOR

23AWG 4PAIR CAT6A S/FTP LSZH 100% COPPER 305M- VIOLET

- Number of Insulated Conductors - 8, Twisted In 4 Pairs
- Outer Jacket - LSZH Halogen free flame retardant or PVC compound
- Individual Pair shield - Laminated aluminum foil (foil face outward) providing 100% coverage
- Color - Violet (customizable)



LIFT CABLES

CAT6PVC23AWGUTPCCAM2902 - INDOOR

23AWG 4PAIR CAT6 UTP CABLE 305M LIFT TRAVELLING CABLE CCAM COPPER-BLACK

- Basic Conductor - CCAM (Mixed Copper, Aluminum, Magnesium)
- Number of Insulated Conductors - 8, Twisted In 4 Pairs + 2 strong tensile force steel wire
- Outer Jacket - Elasticity PVC
- Insulation - HDPE
- Color - Black (customizable)

CAT6PVC23AWGUTP3908 - INDOOR

23AWG 4PAIR CAT6 UTP CABLE 305M LIFT TRAVELLING CABLE 100% COPPER-BLACK

- Basic Conductor - Solid bare annealed copper
- Number of Insulated Conductors - 8, Twisted In 4 Pairs + 2 strong tensile force steel wire
- Outer Jacket - Elasticity PVC
- Insulation - HDPE
- Color - Black (customizable)



ACCESSORIES

FACE PLATE

OLCFP1APVCUTP

Data Faceplate 86*86mm, 1 Port, Angled

OLCFP1FPVCUTP

Data Faceplate 86*86mm, 1 Port, Flat

OLCFP2APVCUTP

Data Faceplate 86*86mm, 2 Ports, Angled

OLCFP2FPVCUTP

Data Faceplate 86*86mm, 2 Ports, Flat

OLC1FAPVCUTP

Floor Adaptor for UK Faceplate



KEYSTONE JACK

CAT6

OLCCAT6KJ90PVCUTP

Cat 6 Keystone Jack 90 Degree UTP, White Color (Flat Face Plate)

OLCCAT6KJ180PVCUTP

Cat 6 Keystone Jack 180 Degree UTP, Mini Type (Patch Panel)

OLCCAT6KJTLPVCUTP

Cat6 UTP Tool Free keystone Jack Up-down Crimping (Angled Face Plate)

CAT6A

OLCCAT6AKJTLPVCSTP

CAT 6A STP Tool Free Keystone Jack Up-Down

OLCCAT6AKJTLPVCUTP

CAT 6A UTP Tool Free Keystone Jack Up-Down Crimping



PATCH PANEL

OLCCAT6PCB24PVCUTP

1U 19inch Cat 6 Patch Panel UTP 24 Ports, with Rear Cable Management

OLCCAT6APCB48PVCUTP

CAT6/CAT6A 2U 48 "19 Port UTP Blank Patch Panel With Back Bar (Unloaded)

OLCCAT6APCB24PVCUTP

CAT6/CAT6A 1U 24 "19 Port Blank Patch Panel UTP With Rear Cable Management (Unloaded)



CABLE MANAGER

OLCABSPL1U

ABS 19 Inches 1 U 12 Blocks Cable Manager

OLCSPCCPL1U

SPCC 19 Inches 1 U 5 Blocks Cable Manager

OLCBPL1U

1U 19inch Brush Panel, Bottom Closed (no screws)



PATCH CORD

CAT6 / CAT6A

OLC6PCMUTPGREY-LSZH

Cat6 UTP Patch Cord 24AWG Stranded Conductor BC LSZH Grey

- 0.15 Meter • 0.2 Meter • 0.3 Meter • 0.5 Meter • 1 Meter • 2 Meter • 3 Meter
- 5 Meter • 10 Meter



ETHERNET OVER COAXIAL EXTENDER



HDMI ACCESSORIES

EXTERNDER



OLC-HD2111E-KVM

- Protocol Version: HDMI1.4
- Distance: up to 100 meters (2K/4K)
- Power Input: DC 12V 1A

SPLITTER



- 1X4
- 4K x 2K
- RoHS Compliant

SWITCH



- 5 in 1
- 4K UHD
- 1080 Full HD
- Support with HDMI 1.3b, 1.4

CALL DATA ANALYTICS SOFTWARE

- USER FRIENDLY WEB INTERFACE
- CUSTOMIZABLE DASHBOARD
- EXTENSIVE REPORTING CAPABILITY
- AGGREGATION REPORT
- EXTENSION REPORT
- DEPARTMENT WISE REPORT
- TRUNK WISE REPORT
- COUNTRY WISE REPORT
- CLI BASED REPORT
- PHONE BOOK
- ADVANCED SEARCH OPTIONS
- MULTI USER SETUP
- VARIOUS ALERT FACILITIES
- EXPORT IN PDF AND CSV FORMAT
- CUSTOMIZABLE REPORTING
- DISASTER RECOVERY AND DATA BACKUP



ACCURATE CALL CENTER

- A complete call management platform designed to automate the inbound and outbound calls.
- Full-fledged call details, recordings, reports of abandoned calls give quick insight into your call center service.
- Communications are recorded, routed and monitored for assuring organisational compliance.
- Easily monitor agent, review average speed of answering, manage multiple campaigns and analyse reports.
- Serves as a powerful telemarketing tool to promote products, offers etc.
- Smooth delivery of information to large number of customers.
- Outbound Dialing (OBD)
- Lead Management
- Live Barging/Snooping
- DND Management
- Queue Callback
- Historical Reports
- Phonebook
- Custom Fields
- Call Transfer and Conferencing
- Call Disposition (Auto/Manual)
- Auto-email
- Abandoned Call Report
- Supervisor-specific Campaign Rights Management
- Real Time Reporting
- Works Independently Even Without PBX

