

TECHNICAL SPECIFICATION

CCTV CAMERA

Dome Camera

- 5MP Fix IP Dome Camera real time video recording
- Lens : IRI Series – 3.6mm
- Angle View : 76' (3.6mm)
- Housing : Weather Proof IP66 rated
- Indoor/outdoor
- IR Distance 10m-20m

Bullet Camera

- 5MP real time video recording
- Lens : IRI Series – 3.6mm
- Angle View : 76' (3.6mm)
- Housing : Weather Proof IP66 rated
- Indoor/outdoor
- Distance 10m-15m

Fisheye 360 degrees – One (1) – Unit

- ½.7-in. 5MP Progressive – scan CMOS Sensor
- Triple-stream Encoding
- Smart H.265 + and Smart H.265 4+Dual Codec
- 5 MP (2592 x 1944) at 30 fps Maximum Resolution
- 1.4 mm Fixed Lens
- True Wide Dynamic Range (120 dB)
- Analytic + Function – People counting and Heat Map
- Built-in Microphone
- IP 67 Ingress Protection and 1K 10 Vandal Resitance

16 CHANNEL NVR

- H.265 + Video Compression/Third part camera supported
- 5 Megapixels resolution recording
- HDMI and VGA output 1920 x 1080 P resolution
- 8/16 ch synchronous playback
- HDD quota and group management
- Hard Drive capacity, to meet the 90 days (real time) retention period

Hard Drive

Formatted NTFS for Windows 10, Windows 8, windows 7. Requires reformatting for Mac OS X. Compatibility may vary depending on user's hardware configuration and operating system.

- Interface – USB 3.0, USB 2.0
- Operating System – Windows and MAC
- Package Includes – WD Elements hard drive, USB cable, AC Adapter , Quick install guide.

16 Channel CCTV Camera Power Supply – 12 VDC – 10 Amps.
 Every channel is protected with Auto-reset PTC fuses, which means these fuses will not blow. This box can be mounted to any surface, plugged into AC outlet.

- 12VDC – 10Amp supply current
- Multiple outputs (16 Channel)
- 16 – Auto-reset PTC fuse protected output
- Power on/off switch
- DC regulated, over current and voltage protected
- Individual LED indicator for each output
- Fuse Rating: 1. 1A

Power Interface Switch for Power Over Ethernet (PoE) Powered Devices (IF Require by the contractor/installer)

- Features:**
- Integrated Power Interface Switch for IEEE
 - Provide PD Detection Signature
 - Provides PD Classification signature
 - Programmable Inrush Current Limit
 - Internal 0.3 - Ω Low – side FET
 - Interface to DC/DC Soft-start for DC / DC Enable
 - Internal Thermal Protection – Disconnects PD Load
 - Minimal External Parts Count
 - 8 – Pin SOIC, 8-Pin TSSOP Packages

NOTE : The Following excluded

1. Installation cost, per diem and transportation allowance
2. VAT
3. Cable, wires, pipes and other accessories to complete the project

Recommended By:

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Per Group Order No. 631 dated 03 May 2021

APPROVED:

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