ThinkVision

Think Smart. Stay Secure.



PRODUCT CATALOGUE

Surveillance & Networking Solutions

www.thinkvision.in



ABOUT US

WHO WE ARE?

DHANVIN ELECTRONICS is one of the pioneers in manufacturing of electronic security and surveillance products in India. In the country which is primarily dependent upon south Asian countries for manufacturing of electronic and surveillance related products, **DHANVIN ELECTRONICS** made its own standing to be a capable and credible Indian manufacturer, which is its biggest strength. In the age of cut-throat business competition, **DHANVIN ELECTRONICS**, by virtue of its strong business ethics and manufacturing setup, maintains its own class and stays ahead in the race. Apart from strong manufacturing capabilities, **DHANVIN ELECTRONICS** has PAN India presence in the form of dedicated channel. It also provides OEM services to various major companies. Since its inception **DHANVIN ELECTRONICS** has manufactured and marketed wide array of products ranging for Surveillance Products.

DHANVIN ELECTRONICS, as a brand, is dedicated to continuously offer more and more new and proficient solutions that cater to all the varied security requirements of millions of users across India.

DHANVIN ELECTRONICS is an instigator for introducing new technologies to the Indian market. Being a well-trusted brand with quite a deep understanding and know-how of the security and surveillance needs of the rapidly changing time, **DHANVIN ELECTRONICS** stands unrivaled when it comes to conceptualizing customized and best-suited solutions for the security troubles of corporates and public enterprises as well as educational institutes and entire smart cities. Every product that emerges from our facility is not merely a creation; it's a manifestation of our dedication to empower and enrich the lives of a billion plus people across the nation.

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IP COLOR INDOOR & OUTDOOR CAMERA

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SILVER 5MP IP COLOR CAMERA

TV-2.0 DOME (5MP)



1/3", 5MP low illumination, CMOS sensor, 2.8MM Lens WDR (Off/Low/Middle/High), Resolution 5MP (2560x1920@20fps), 2MP (1920*1080@25fps, 720P (1920*720)25fps is optional, support NTSC 2MP@30fps, Built-in humanoid detection algorithm; Detection frame 5fps, detect 5 people at the same time; Low consumption, low code stream, low delay; S.265 compression format, save bandwidth and storage space; Support Smart IR to avoid Infrared over-exposure at night; Support ICR auto switch, achieve best result for D&N video; Support PoE Support 3D DNR and digital WDR; Support auto-electronic shuttle to suit different

TV-2.0 BULLET (5MP)



1/3", 5MP low illumination CMOS sensor, 2.8MM Lens WDR (Off/Low/Middle/High), Resolution 5MP (2560x1920@20fps), 2MP (1920*1080@25fps, 720P (1920*720)25fps is optional, support NTSC 2MP@30fps, Built-in humanoid detection algorithm; Detection frame 5fps, detect 5 people at the same time; Low consumption, low code stream, low delay; S.265 compression format, save bandwidth and storage space; Support Smart IR to avoid Infrared over-exposure at night; Support ICR auto switch, achieve best result for D&N video; Support PoE (option) Support 3D DNR and digital WDR; Support auto-electronic shuttle to suit

GOLD 5MP IP COLOR CAMERA

TV-5.5A DOME GOLD



Key Feature:

- 1/2.7", 5MP low illumination
- CMOS sensor
- 2.8MM Lens Human detection
- S.265/H.265/H.264 compression format
- Max 5MP 2592*1944 @25pfs
- D-WDR, 3D DNR
- Support 4 kinds of lights mode: dual light, warm Light , Infrared CDS or Sensor Trigger
- Support ONVIF
- Support to draw area to detect alarm

TV-5.5A BULLET GOLD



Key Feature:

- 1/2.7", 5MP low illumination
- CMOS sensor
- 2.8MM Lens Human detection
- S.265/H.265/H.264 compression format
- Max 5MP 2592*1944 @25pfs
- D-WDR, 3D DNR
- Support 4 kinds of lights mode: dual light, warm Light , Infrared CDS or Sensor Trigger
- Support ONVIF
- Support to draw area to detect alarm

TV-5.5A DOME GOLD TOWAY



Key Feature:

- 1/2.7", 5MP low illumination
- CMOS senso
- Human detection
- S.265/H.265/H.264 compression format
- Max 5MP 2592*1944 @25pfs
- Built-in amplifier board
- Support Two-way Intercom and human alert
- voice Broadcast, D-WDR & 3D DNR
- Support 4 kinds of lights mode: dual light warm Light , Infrared CDS or Sensor Trigger
- Support ONVIF
- Support to draw area to detect alarm

TV-5.5A BULLET GOLD TOWAY



Key Feature:

- 1/2.7", 5MP low illumination
- CMOS senso
- Human detection
- S.265/H.265/H.264 compression format
- Max 5MP 2592*1944 @25pfs
- Built-in amplifier board
- Support Two-way Intercom and human alert
- voice Broadcast, D-WDR & 3D DNR
- Support 4 kinds of lights mode: dual light warm Light , Infrared CDS or Sensor Trigger
- Support ONVIF
- Support to draw area to detect alarm

PRO 6/8MP IP COLOR CAMERA

TV-6.0 DOME PRO



Key Feature:

- 1/2.8", 6MP low illumination
- CMOS sensor, Support area Intrusion,
- Line-Crossing detection ,loitering,
- Absent alarm, vehicle illegal parking,
- Vehicle retrograde, Built-in human
- Detection algorithm, Detection frame
- 5fps, detect 5-10 people at the same
- Time, Low consumption, low code stream,
- Low delay, Support auto-electronic
- Shuttle to suit different surveillance
- Environment, Support Alarm Recording
- Linkage, Support two-way audio intercom,
- Support Onvif, email, NTP service ,
- Support HTTPS encrypted transmission

TV-6.0 BULLET PRO



Key Feature:

- 1/2.8", 6MP low illumination
- CMOS sensor, Support area Intrusion,
- Line-Crossing detection ,loitering,
- absent alarm, vehicle illegal parking,
- Vehicle retrograde, Built-in human
- detection algorithm, Detection frame
- 5fps, detect 5-10 people at the same
- time, Low consumption, low code stream,
- low delay, Support auto-electronic
- shuttle to suit different surveillance
- environment, Support Alarm Recording
- Linkage, Support two-way audio intercom,
- Support ONVIF, email, NTP service ,
- Support HTTPS encrypted transmission

TV-8.0 DOME PRO



Key Feature:

- 1/2.7", 8MP low illumination
- CMOS sensor,8MP 3840*2160@25fps,
- Support Area Intrusion,
- Line-Crossing Detection, Loitering,
- Absent Alarm, Vehicle Illegal Parking,
- Vehicle Retrograde, Built-in human
- Detection algorithm, Detection frame
- 5fps, detect 5-10 people at the same
- Time, Low consumption, low code stream,
- Low delay, Support ICR auto switch,
- Achieve best result for D&N video,
- Support two-way audio intercom,
- Support Onvif, email, NTP service,
- Change the password during initial use to ensure the security of the password

TV-8.0 BULLET PRO



Key Feature:

- 1/2.7", 8MP low illumination
- CMOS sensor,8MP 3840*2160@25fps,
- Support Area Intrusion,
- Line-Crossing Detection, Loitering,
- Absent Alarm, Vehicle Illegal Parking,
- Vehicle Retrograde, Built-in human
- Detection algorithm, Detection frame
- 5fps, detect 5-10 people at the same
- Time, Low consumption, low code stream,
- Low delay, Support ICR auto switch,
- Achieve best result for D&N video,
- Support two-way audio intercom,
- Support Onvif, email, NTP service,
- Change the password during initial use to ensure the security of the password

IP COLOR LONG DISTANCE OUTDOOR CAMERA

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5/8MP IP MOTORIZED CAMERA

TV-IP-5MP-MVF 50MTR IR



Key Feature:

- 1/2.8", 5 Mega Pixel CMOS Image Sensor
- Lens (MOTERISED 2.8mm TO 12MM.)
- Maximum 25 fps
- Support: POE
- H.265/H.265+ Dual Stream.
- Color Night Vision
- 3DDNR, AGC, AWB, BLC Supported
- IP-65 Weather-proof
- Support Audio Optional
- Dual Light

TV-IP-8MP-MVF 50MTR IR



Key Feature:

- 1/2.8", 8 Mega Pixel CMOS Image Sensor
- Lens (MOTERISED 2.8mm TO 12MM.)
- Maximum 25 fps
- Support: POE
- H.265/H.265+ Dual Stream.
- Color Night Vision
- 3DDNR, AGC, AWB, BLC Supported
- IP-65 Weather-proof
- Support Audio Optional
- Dual Light

VARIFOCAL 5MP IP COLOR CAMERA

VERIFOCAL TV-5.5VF



1/2.7", 5MP low illumination CMOS sensor, Support motorized lens, auto focus, Resolution5MP(2592*1904@20fps), 2.8MM TO 13.5MM ZOOM Built-in humanoid detection algorithm; Detection frame 5fps, detect 5 people at the same time; Low consumption, low code stream, low delay;S.265 compression format, save bandwidth and storage space; Support Smart IR to avoid Infrared over-exposure at night;.

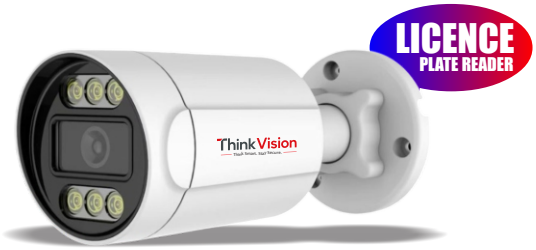
DARKFIGHTER TV-5.0 AI



Resolution 5MP 2592*1904 Built-in amplifier board; Support area Intrusion, Line-Crossing detection ,loitering, absent alarm,vehicle illegal parking , Vehicle retrograde Built-in human detection algorithm; Detection frame 5fps, detect 5-10 people at the same time; Low consumption, low code stream, low delay; S.265 compression format, save bandwidth and storage space; Support Smart IR to avoid Infrared over-exposure at night; Support ICR auto switch, achieve best result for D&N video; Support PoE

5MP IP LPR COLOR CAMERA

TV-LPR B5050



5mp Resolution @(2560x1920) | Global License Plate Capture | License Plate Recognition
Car Shape Detection | License Plate Capture | Lisense Plate Recognition

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(3+3) MP SOLAR PAN/TILT CAMERA



TV-SOLAR-12X-16W

Key Feature:

- (2+2)MP Resolution
- 12X Optical Zoom
- 5''inch 4G 2-lens AI speed dome camera
- AOV 7*24 full day video record
- 2 Units 10W Solar Panel
- Battery 31200mAh
- Human Auto Tracking, Motion Detection
- Two-Way Audio In-built Mic & Speaker
- IR Range 100 Meters
- Dual Light Day & Night Full Color Vision
- Support TF Card Slot (Max 256G)
- App: HiEasy

(3+3+3) MP SOLAR PAN/TILT CAMERA



TV-SOLAR-16W

Key Feature:

- Image sensor: Image Sensor: 1/2.9" Progressive Scan CMOS-GC8005
- image resolution: Main stream: (3+3)Mp @ (2048x1440)P
- Video Compression: H. 265/H.264/MJPEG (sub stream), default H.265
- Lens: Vertical field of view angle>50 °, 6mm
- Frame Rate: 15Fps
- Video Bitrate: 32Kbps-1.5Mbps
- Wide Dynamic Range: WDR (Off/Digital Wide Dynamic) 0~120dB
- Built in microphone and speaker
- Support voice broadcasting
- Support custom voice
- Support voice intercom
- Support flame recognition
- Support infrared night vision
- Support pyroelectric sensors
- Support manual alarm push and platform alarm push
- Support Micro SD Card128GB
- Supports Ethernet cables
- Support ONVIF, GB28181 protocol docking
- Support device sharing

FLAME DETECTION & 8MP BARCODE CAMERA

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5MP FLAME DETECTION CAMERA



TV-FR-5513-B

Key Feature:

- Image sensor: 1/2.9 "CMOS
- Image resolution: Main stream: 6MP, 4MP, 2MP, sub stream: D1, VGA, Q720P
- Video Compression: H. 265/H.264/MJPEG (sub stream), default H.265
- Lens: Vertical field of view angle>50 °,
- 6mm Frame Rate: 50Hz : 25fps (3200*1800), (2560*1440), (1080P), D1,VGA,Q720P
- Video Bitrate: 256Kbps-8Mbps
- Wide Dynamic Range: WDR (Off/Digital Wide Dynamic) 0~120dB
- Built in microphone and speaker
- Support voice broadcasting
- Support custom voice
- Support voice intercom
- Support flame recognition
- Support infrared night vision
- Support pyroelectric sensors
- Support manual alarm push and platform alarm push
- Support local video recording (TF card)
- Supports Ethernet cables
- Support ONVIF, GB28181 protocol docking
- Support device sharing

8MP BULLET DUAL LIGHT CAMERA



TV-USB-8088-B

Key Feature:

- Support 3840X2160@25fps, 3072X2048@25fps, 3072X1728@25fps, 2592X1944@25fps, 2880X1620@25fps, 2560X1440@25fps, 2304X1296@25fps, 1920X1080@25fps resolution
- Built-in AI intelligent algorithm, support 6 AI function: Line-crossing detection, Vehicle retrograde, Staff absence, Loitering, Area intrusion, Vehicle illegal parking
- S265 efficient compression, saving bandwidth and storage space
- Support dual light night vision, support ICR auto switch, achieve best result for D&N video
- Support built-in PoE, built-in Mic & Speaker
- Support 3D digital noise reduction
- Support automatic electronic shutter function to adapt to different monitoring environments
- Support ONVIF, SLINK protocol

IP COLOR INDOOR & OUTDOOR CAMERA

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PTZ 4/6 MP CAMERA

TV-PTZ-4036X-M



4 MP 1/2.8" CMOS; Color 0.01Lux@F1.2, Black and White 0.001 Lux@F1.2, 36X optical zoom, IR distance up to 150 meters Auto white balance; Auto exposure; Backlight compensation; Support D-WDR; Electronic defogging; Daylight anti-flash, Wide: Diagonal 62.0° Horizontal: 54.8° Vertical: 31.5° Tele: Diagonal 4.1° Horizontal: 3.59° Vertical: 2.03°, F1.8~F3.9, Support H.265+/H.265/ H.264; Support dualstream and AVI format; Code stream 0.1M~8Mpbs adjustable; Frame rate 1~30 fps adjustable, Support RTSP/ FTP/ DHCP/ NTP/ UPNP/ Onvif/ HIKVISION private protocol, 1 RJ45 10 M / 100 M Ethernet interface, TF card support upto 512gb , preset support 220 , DC：12V±25 also support POE

TV-PTZ-6036X-M



6MP 1/2.8"IMX335 SONY ; Color 0.0001Lux@F1.2, Black and White ,36X optical zoom, IR distance up to 150 meters Auto white balance; Auto exposure; Backlight compensation; Support D-WDR; Electronic defogging; Daylight anti-flash, Wide: Diagonal 62.0° Horizontal: 54.8° Vertical: 31.5° Tele: Diagonal 4.1° Horizontal: 3.59° Vertical: 2.03°, F1.8~F3.9, Support H.265+/H.265/H.264; Support dual stream and AVI format; Code stream 0.1M~8Mpbs adjustable; Frame rate 1~30 fps adjustable, Support

IP LONG DISTANCE PTZ CAMERA

TV-IP-4MP-PTZ



Key Feature:

- 4MP, 36X Zoom
- Zoom Display 36X, Neutral Package
- 6 inch, Half Metal Body Construction, IP66
- IP-PTZ AI Medium speed dome
- IR Sidtance Up to 150 meters
- Wall Mount Bracket, DC12V Power Supply

TV-IP-5MP-PTZ



Key Feature:

- 5MP, 36X Zoom
- Zoom Display 36X, Neutral Package
- 7 inch, Half Metal Body Construction, IP66
- IP-PTZ AI Medium speed dome
- IR Sidtance Up to 200 meters
- Wall Mount Bracket, DC12V Power Supply

TV-IP-6MP-PTZ



Key Feature:

- 6MP, 36X Zoom
- Zoom Display 36X, Neutral Package
- 10 inch, Half Metal Body Construction, IP66
- IP-PTZ AI Medium speed dome
- IR Sidtance Up to 150 meters
- Wall Mount Bracket, DC12V Power Supply

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10/16 CHANNEL NVR

TV-NVR-10CH-H265-4K

Support access of multiple NetProo smart IP Cameras with human detection and face detection function.



10CH IPC input (8MP/D1+10CH Preview+4CH Playback, Smart: 265, H265, H264 decoding format, synchronized recording, remote view, backup recording in MP4 format, mobile view,VGA/HDMI output, preview image and playback image electronic amplification, Line-crossing detection, Vehicle retrograde, Staff absence, Loitering, Area intrusion, Vehicle illegal parking, 10CH 4K decoding and 4K display output, incoming bandwidth up to 80M

TV-NVR-16CH-H265-4K

Support access of multiple NetProo smart IP Cameras with human detection and face detection function.



16 CH IPC input,Smart265, H265, H264 decoding format, synchronized recording, remote view, backup recording in Mp4 format, mobile view,VGA/HDMI output, preview image and playback image electronic amplification, Line-crossing detection, Vehicle retrograde, Staff absence, Loitering, Area intrusion, Vehicle illegal parking, 16 CH 4K decoding and 4K display output, incoming bandwidth up to 150M

36/64 CHANNEL NVR

TV-NVR-36CH-H265-4K

Support access of multiple NetProo smart IP Cameras with human detection and face detection function.



36CH IPC input Smart265, H265, H264 decoding format, synchronized recording, remote view, backup recording in Mp4 format, mobile view, VGA/HDMI output, preview image and playback image electronic amplification, standard ONVIF, RTSP, GB28181 protocol, RTMP, alarm capture, alarm email sending function, DDNS, UPNP, NTP, P2P, WEB, mobile view, IMS surveillance, IPC smart analysis including line-crossing detection, vehicle retrograde, staff absence, loitering, area intrusion, maximum 9CH synchronous playback, 36CH 4K decoding and 4K display output, ANR (Automatic Network Replenishment) function, select the video stream mode, optimized incoming bandwidth up to 220M.

TV-NVR-64CH-H265-4K

Support access of multiple NetProo smart IP Cameras with human detection and face detection function.



H.265+ 64CH IVR system with 64CH 4K IP camera input/output, smart IPC analysis, 9 HDDs (max 16TB), VGA/HDMI, USB, mobile view, alarm/audio, and 4CH IO alarms. Features include 36CH/64CH IPC input with preview/playback, H265/H264/H265+ compression, synchronized recording, RTSP, ONVIF, HTTP, RTMP, electronic zoom, email alerts, DDNS, P2P, IMS, and HTML5 access. Advanced analytics cover intrusion, loitering, line-crossing, and more. Includes network inspection, 4CH 1080P playback, IPC upgrades, restore/restart functions, 512M optimized bandwidth, and 64 split screens for comprehensive surveillance control.

128CH & 3U INTELLIGENT VIDEO RECORDER



TV-NK-A-28-F

Support access of multiple NetProo smart IP Cameras with human detection and face detection function.

Support 128 CH IPC input | Mode 1 : 1 pcs HDMI output: 12MP/D1+128 CH Preview+16CH playback | Mode 2: 2 pcs HDMI output: 12MP/D1+2 pcs 64+64CH preview +16CH playback | Mode3 : 4 pcs HDMI output: 8MP/D1+4 pcs 36+36+36+36 CH preview+ 16CH playback| Support H265,H264,Smart 265 compression format | Support 2 pcs monitors HDMI to display output (1*8K+1*4K) | Support 4 pcs monitors HDMI to display output (3*4K+1*1080P) | Support VGA/HDMI | Support RTSP,GB28181,ONVIF protocol | Support RTMP push | Support DDNS,UPNP,NTP,P2P...etc | Support channel tour round grouping | Support network inspection-network traffic monitor, ether-detect packet, network diagnosis..etc | Support max 4CH 4K playback and 16CH D1 playback | Support disconnected network supplement function, optimize bandwidth incoming up to 800M | Support RAID,IPSAN, NAS storage

DVR & ANALOG CAMERA

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4/8/16 CHANNEL DVR

TV-4CH-5MPDVR-H265

Digital Video Recorder (DVR)
with Smart Analytics Function



Key Feature:

- Operation: Embedded Linux
- Operation System
- Resolution: 4 Ch(5mp)
- Video Compression: H.265
- Video Output: 1-VGA, 1-HDMI
- Coaxial audio : support
- Image Display: 1/4
- Video Speed: 5mp, 22fps
- Supports: CVBS, AHD, IP, CVI, TVI
- Hard Disk Interface: 1 SATA Up to 6TB
- Recording: Manual, Timing, Alarm, Motion Detection
- USB Interface: 2 USB 2.0
- Power: D.C. 12V
- Wi-Fi Support: Yes

TV-8CH-5MPDVR-H265

Digital Video Recorder (DVR)
with Smart Analytics Function



Key Feature:

- Operation: Embedded Linux
- Operation System
- Resolution: 8Ch(5mp)
- Video Compression: H.265
- Video Output: 1-VGA, 1-HDMI
- Coaxial audio : support
- Image Display: 1/4
- Video Speed: 5mp, 22fps
- Supports: CVBS, AHD, IP, CVI, TVI
- Hard Disk Interface: 1 SATA Up to 6TB
- Recording: Manual, Timing, Alarm, Motion Detection
- USB Interface: 2 USB 2.0
- Power: D.C. 12V
- Wi-Fi Support: Yes

TV-16CH-5MPDVR-H265

Digital Video Recorder (DVR)
with Smart Analytics Function



Key Feature:

- Operation: Embedded Linux
- Operation System
- Resolution: 16Ch (5mp)
- Video Compression: H.264
- Video Output: 1-VGA, 1-HDMI
- Coaxial audio : support
- Image Display: 1/4
- Video Speed: 5mp, 22fps
- Supports: CVBS, AHD, IP, CVI, TVI
- Hard Disk Interface: 2 SATA Up to 6TB
- Recording: Manual, Timing, Alarm, Motion Detection
- USB Interface: 2 USB 2.0
- Power: D.C. 12V
- Wi-Fi Support: Yes

2/5MP HD COLOR CAMERA

2MP TV-AHD-CV-2.4-DA



Key Feature:

- 1/2.9", 2 Mega Pixel CMOS Sensor
- Lens: 3.6mm (Fixed)
- Resolution: 2592(H) x 1920(V)
- Up to 20m IR Distance
- Multiple Angle Adjustable
- UTC 4-in-1 - AHD/TVI/CVI/CVBS

2MP TV-AHD-CV-2.4-TA



Key Feature:

- 1/3", 2 Mega Pixel CMOS Sensor
- Lens: 3.6mm/6mm (Fixed)
- Resolution: 2592(H) x 1920(V)
- Up to 20m IR Distance
- Multiple Angle Adjustable
- UTC 4-in-1 - AHD/TVI/CVI/CVBS

5 MP TV-AHD-CV-05-DA



Key Feature:

- STARLIGHT 1/2.9", 5 Mega Pixel CMOS Sensor
- Resolution: 2560(H) x 1920(V)
- Lens: 3.6mm (Fixed)
- UTC 4-in-1 - AHD/TVI/CVI/CVBS
- Min. Illumination: 0.01 Lux/F1.2
- Multiple Angle Adjustable
- With Inbuilt Audio Mic

5 MP TV-AHD-CV-05-TA



Key Feature:

- STARLIGHT 1/2.9", 5 Mega Pixel CMOS Sensor
- Resolution: 2560(H) x 1920(V)
- Lens: 3.6mm (Fixed)
- UTC 4-in-1 - AHD/TVI/CVI/CVBS
- Min. Illumination: 0.01 Lux/F1.2
- Multiple Angle Adjustable
- With Inbuilt Audio Mic

CABLES

INDOOR CAT6 CABLE



Key Feature:

- 4 Pair
- 24 AWG
- Weather Proof Single Jacket
- Solid 100% Copper
- Colors: Green , Red, Grey, Yellow

OUTDOOR CAT CABLE



Key Feature:

- 4 Pair
- 24 AWG
- Weather Proof Double Coated
- Solid 100% Copper
- Colors: Green , Red, Grey, Yellow

3+1 CABLE



Key Feature:

- No of Core: Three, Insulation: PVC
- Length: 22 Gauge
- Video Core insulation: HDPE
- Color Video Code: Natural
- Color of Jacket: Black
- Color Jacketing : White
- Shielded: AL-Mylar
- Sequential marking: Every Meter

4+1 CABLE



Key Feature:

- No of Core: Four, Insulation: PVC
- Length: 22 Gauge
- Video Core insulation: HDPE
- Color Video Code: Natural
- Color of Jacket: Black
- Color Jacketing : White
- Shielded: AL-Mylar
- Sequential marking: Every Meter

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SMPS POWER SUPPLY

TV-PS04-SINGLE



Key Feature:

- Input Voltage : AC 110-285V
- Input Frequency : 50Hz
- Output Voltage : DC 12V- DC 15V
- Output power On : >85%
- Line Regulation : <1%
- Input Cord : 2 Pin
- Input Current : 200 mA @230V
- Output current : 4800 mA Max.

TV-PS08-SINGLE



Key Feature:

- Input Voltage : AC 110-285V
- Input Frequency : 50Hz
- Output Voltage : DC 12V- DC 15V
- Output power On : >85%
- Line Regulation : <1%
- Input Cord : 2 Pin
- Input Current : 290 mA @230V
- Output current : 7200 mA Max

TV-PS16-SINGLE



Key Feature:

- Input Voltage : AC 110-285V
- Input Frequency : 50Hz
- Output Voltage : DC 12V- DC 15V
- Output power On : >85%
- Line Regulation : <1%
- Input Cord : 2 Pin
- Input Current : 590 mA @230V
- Output current : 9600 mA Max.

TV-PS04-MULTI



Key Feature:

- Input Voltage : AC 110-285V
- Input Frequency : 50Hz
- Output Voltage : DC 12V- DC 15V
- Output power On : >85%
- Line Regulation : <1%
- Input Cord : 2 Pin
- Input Current : 200 mA @230V
- Output current : 4800 mA Max.

TV-PS08-MULTI



Key Feature:

- Input Voltage : AC 110-285V
- Input Frequency : 50Hz
- Output Voltage : DC 12V- DC 15V
- Output power On : >85%
- Line Regulation : <1%
- Input Cord : 2 Pin
- Input Current : 290 mA @230V
- Output current : 7200 mA Max

TV-PS16-MULTI



Key Feature:

- Input Voltage : AC 110-285V
- Input Frequency : 50Hz
- Output Voltage : DC 12V- DC 15V
- Output power On : >85%
- Line Regulation : <1%
- Input Cord : 2 Pin
- Input Current : 590 mA @230V
- Output current : 9600 mA Max.

NETWORK POE SWITCH

UPLINK POE SWITCH (10/100/1000)MBPS

4-PORT — TV-POE-42N



SPEED
10/100MBPS

- PoE Ethernet 4*Port: 10/100Mbps
- Ethernet Uplink 2*Port: 100Mbps
- Consumption: 75W(52V 1.44A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 250Mtr.
- Switching Capacity: 1.2Gbps
- Throughput: 0.9Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 0.95Kg

8-PORT — TV-POE-82N



SPEED
10/100MBPS

- PoE Ethernet 8*Port: 10/100Mbps
- Ethernet Uplink 2*Port: 100Mbps
- Consumption: 120W(52V 2.3A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 250Mtr.
- Switching Capacity: 2Gbps
- Throughput: 1.488Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 0.95Kg

8-PORT — TV-POE-82NGS



SPEED
10/100/1000MBPS

- PoE Ethernet 8*Port: 10/100Mbps
- Ethernet Uplink 2*Port: 1000Mbps
- Consumption: 120W(52V 2.3A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 250Mtr.
- Switching Capacity: 5.6Gbps
- Throughput: 4.1664Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 1.05Kg

16-PORT — TV-POE-1621GS



SPEED
10/100/1000MBPS

- PoE Ethernet 16*Port: 10/100Mbps
- Uplink + SFP 2+1*Port: 1000Mbps
- Consumption: 250W(52V 4.8A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 250Mtr.
- Switching Capacity: 7.6Gbps
- Throughput: 5.6544Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 4.2Kg

24-PORT — TV-POE-24N2G2S



SPEED
10/100/1000MBPS

- PoE Ethernet 24*Port: 10/100Mbps
- Uplink & SFP 2+2*Port: 1000Mbps
- Consumption: 300W(52V, 5.76A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 100Mtr.
- Switching Capacity: 12.8Gbps
- Throughput: 9.5232Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 5.2Kg

FULL GIGA POE SWITCH (1000)MBPS

4-PORT — TV-POE-41FGS



SPEED
1000MBPS

- PoE Ethernet 4*Port: 1000Mbps
- Uplink & SFP Port 1+1: 1000Mbps
- Consumption: 120W(52V 2.3A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 100Mtr.
- Switching Capacity: 12Gbps
- Throughput: 8.928Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 1.05Kg

8-PORT — TV-POE-82FGS



SPEED
1000MBPS

- PoE Ethernet 8*Port: 1000Mbps
- Uplink & SFP 2+2*Port: 1000Mbps
- Consumption: 150W(52V 2.88A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 100Mtr.
- Switching Capacity: 20Gbps
- Throughput: 14.88Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 2.5Kg

FULL GIGA POE SWITCH (1000)MBPS

16-PORT — TV-POE-162G1SF



SPEED
1000MBPS

- PoE Ethernet 16*Port: 1000Mbps
- Uplink + SFP 2+1*Port: 1000Mbps
- Consumption: 300W(52V 5.76A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 250Mtr.
- Switching Capacity: 38Gbps
- Throughput: 29.41Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 4.2Kg

24-PORT — TV-POE-24G1G2GSF



SPEED
1000MBPS

- PoE Ethernet 24*Port: 1000Mbps
- Uplink & SFP 2+2*Port: 1000Mbps
- Consumption: 300W(52V, 5.76A)
- Power Adapter Voltage: AC 110V-240V
- Transmission Distance: 100Mtr.
- Switching Capacity: 56Gbps
- Throughput: 43.34Mbps
- PoE Standard: IEEE802.3af/at
- Color & Weight: Black & 5.68Kg

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