

INDOOR IP PTZ (30°/SEC.) WITH 3 FIXED CAMERAS AND 1 MOTORIZED



## KEY FEATURES

- Indoor IP PTZ (30°/sec.) with 3 fixed cameras and 1 motorized
- IR of Ø20 m
- H.265/H.264/MJPEG
- 1/2,8" CMOS, 2 MP
- 2MP
- 3x 2 mm fixed cameras(128,5°) + 1 motorized camera with optical zoom 4X de 2,8~12 mm (120°~56,6°)
- Filtro ICR
- 0,05/0,01 lux
- OSD, AWB, AGC, BLC, HLC, digital WDR, 3D-DNR, 8 ROI, motion detection, privacy mask, defog
- 300 presets
- MicroSD/SDHC/SDXC
- Onvif, ISAPI, CGI
- Lightning-proof 2KV
- 12V DC
- PoE+ supported
- Power supply and stand are not included

## RELATED PRODUCTS





## DESCRIPTION

- Based on three fix cameras (panoramic) integrated in one Speed Dome housing to cover 360° and offering 24/7 surveillance in indoor environments.
- The 3 fix cameras that delivers a total global view of the scene are 1/2.8" progressive Scan CMOS 1080P at real time (130° horizontal view per camera). Sensor provides perfect images under low light conditions (0.01Lux) and also includes Smart IR LEDs to illuminate till 20m under 0 Lux (total darkness).
- The PTZ camera use a 1/2.8" progressive scan CMOS and a motorized 4 times zoom lens (2.812mm) to capture close-up images. The PT range covers 350° (Pan) and 0-90° (Tilt) to control almost the total horizontal view of any installation under manual or automatic control.

## FEATURES

- PTZ dome with 4 camera combination (3 fixed +1 PTZ)
- 4x 1/2,8" CMOS, 2 MP
- H.265/H.264/MJPEG
- Digital resolution: 1080P (1920x1080), 720P (1280x720), VGA (640x480) CIF (352x288)
- Stream 1: 1080P, VGA, CIF (25 ips)
- Day/night mode with removable mechanical filter
- IR illumination: Ø20 meters(10 m radius)
- Minimum illumination: 0,05 lux F2.0 color / 0,01 lux F2.0 B/W / 0 lux IR On
- 3x 2 mm fixed lens (128,5°x3)
- 4X optical zoom: 2,8 ~ 12 mm (120°~56,6°)
- Optical zoom speed: 5,4 seconds
- Semi automatic / manual focus
- White balance: 7 configurations
- Auto/manual gain control
- Backlight compensation (BLC, HLC)
- WDR digital
- 3D noise reduction
- Motion detection
- 4 programmable privacy masks on each fixed camera
- 8 programmable privacy masks on PTZ
- 8 ROI on main stream
- Defog
- Horizontal positioner: 0° ~ 350°
- Vertical positioner: 0° ~ 90°
- Manual speed: 0,1° ~ 30°/sec. (H), 0,1° ~ 30°/sec. (V)
- Preset speed: 30°/sec. (H), 30°/sec. (V)

- 300 presets
- Proportional zoom
- PTZ position display
- Freeze preset
- Programming tasks: Preset, dome restart, dome adjustment
- 2 way audio
- MicroSD/SDHC/SDXC up to 256GB (card is not included)
- Network interface: RJ45 (10/100M)
- Network protocols: IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour
- Compatible with ONVIF, ISAPI, CGI
- Compatible with DDNS
- Up to 32 simultaneous users (3 user levels)
- Web browser supported: IE 8+, Chrome 30+, Safari 8.0+
- Power supply: 12V DC (máx. 24W), PoE+ (802.3 at)
- Working tmperature -10°C ~ +50°C
- RH: <90%
- For indoors
- Lightning-proof (2000V), Protection against voltage spikes
- Polycarbonate plastic, ABS plastic and aluminum
- Dimensions: Ø183 x 133,2 mm
- Weight: 900 g
- Stand and power supply are not included
- **Note:**
  - PTZ linkage function allows to select manually a point of any of the 3 fix cameras and automatically Speed Domes moves to these coordinates. Feature managed from web browser. There is no autotracking funtion or IVS.