

6MP Fixed Turret Network Camera

VCA AI Face Detection Human & Vehicle Detection



MODEL **TI-NC426-XDA-28**



KEY FEATURES

- 1/2.8" Sony CMOS Sensor
- 6MP HD Resolution Output
- Face Detection, Human & Vehicle Detection, Line Crossing, Area Entry/Leaving Detection, Area Intrusion Detection
- Low illumination 0.01Lux
- Day/ Night (ICR), AWR, 2D/3D-DNR, IR-CUT, WDR, Motion Detection, Privacy Mask, Flip
- RTSP and Onvif 2.3.1.2 Compatible
- H.265/ H.264 Dual-stream Media Server
- Easy-to-use P2P Cloud Service
- Multi web browser, PC Client, Mobile APP, Remote access
- RJ45 100Mbps Network Port, IEEE802.3af PoE
- Strong Water-proof Housing, IP67
- 2pcs Array IR LEDs, IR Distance 60 - 98 ft (20-30 meters)
- 2.8mm / 3.6mm Fixed Lens
- Build In Mic and SD Slot & Reset Button

TI-NC426-XDA-28

6MP Fixed Turret Network Camera

SPECIFICATIONS

| Model | TI-NC426-XDA-28 |
|---|---|
| Camera | |
| Image Sensor | 1/2.8" Sony IMX335 CMOS |
| Effective Pixels | 3072(H)×2048 (V) |
| Exposure Shutter | AUTO/Manual: 1/10s ~ 1/8000s, Max. Shutter speed adjustable |
| Day/Night | Auto(Active/passive/schedule)/Day/Night, switch threshold, sensitivity |
| Image Adjust | Brightness,Saturation,Sharpness,Contrast,Denoise (0-100%) adjustable |
| White Balance | AWB/MWB |
| WDR | 100db WDR |
| DNR | 2D/3D DNR |
| Encode | |
| Video Standard | H.264/H.265/MJPEG |
| Video Resolution | Main Stream: 25fps@6MP(3072x2048),30fps@5MP(2592x1944)/4MP(2560x1440)/3MP(2304x1296)/1080P/720P Sub stream: 10fps@720P,30fps@D1(704x576)/(720x480)/VGA(640x480)/QVGA(640x360) |
| Video Bitrates | Sub stream: 64kbps-8Mbps Sub stream: 64kbps-2048kbps VBR/CBR , quality(1-9), GOP(1-128) |
| Image Rotation | 0 / 90 / 180 / 270 degree adjustable |
| Border Crop | X crop, Y crop |
| Image Mirror | horizon / vertical / horizon&vertical adjustable |
| OSD Overlay | Font size(1-4), position,Time, Title, AM/PM, Color, User OSD, Alarm OSD |
| Privacy Mask | 4 areas |
| Region of Interest | ROI: Each stream support 8 areas |
| Audio Standard | G.711-u/G.711-a/AAC/PCM, AEC |
| Built-in Mic | Optional |
| Led | |
| Light | 2pcs Array IR LEDs |
| Light Distance | 60 - 98 ft (20-30M) |
| Lens | |
| Focal length | 2.8/3.6 mm Fixed Lens |
| Language | |
| English, simplified Chinese, Chinese Traditional, Korean, etc | |

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SPECIFICATIONS

| Model | TI-NC426-XDA-28 |
|-------------------------|---|
| Smart Detection | |
| Motion Detection | Yes |
| Digital IO Alarm | 1 pair Alarm-in/Alarm-out, normally open/normally close |
| Human Vehicle Detection | support |
| Cross Line Detection | support |
| Perimeter protection | support |
| Face Detection | support |
| Target Detection Type | Human Shape, vehicle, non-motor vehicle, Pet, Face (32px-800px) |
| Trigger Action Linkage | Snapshot, Record, Relay, Email, FTP, NAS storage (optional) |
| Simultaneous Detection | Maximum 16 targets simultaneous detection |
| Storage Type | Schedule/Trigger:Email, FTP, NAS |
| Network Services | |
| Protocol | HTTP(s)/RTSP/FTP/SMTP/DHCP/NTP/DST/RTP/RTMP/P2P/HiK/IPv4/IPv6/NFS |
| P2P Mobile APP | Android, IOS |
| Web Access | IE, Firefox, Chrome, Edge, Safari, etc. |
| PC Tool | Windows, Mac |
| ONVIF | 23.12 compatible (profile S G T M) |
| General | |
| Network Port | 1-RJ45, 100Mbps, POE optional |
| Power Supply | 12 VDC ± 10% |
| Power Consumption | < 8 W |
| Operating Temp | -4°F - 140°F (-20°C-(+60)°C) , 10%-90%RH |

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DIMENSION

