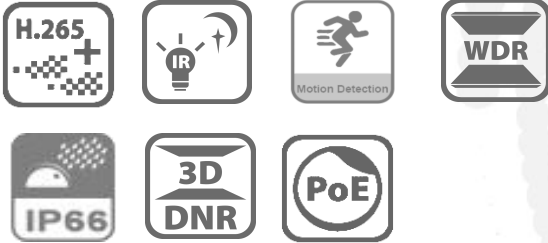


PTZ-4518X-IS-B 5 MP 18X IR PTZ Network Camera



Key Features

- 1/2.8" Progressive Scan CMOS
- 2592 x 1944@30fps
- HD 4.7-84.6 mm Motorized lens
- Color: 0.01 Lux @(F2.0, AGC ON)
- B/W:0.004 Lux @(F2.0, AGC ON),0 Lux with IR
- H.265+,H.265,H.264
- Support PoE
- BLC/3D DNR/HLC/WDR
- IP66
- Two way speaker

Specifications

Specifications	
Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.01 Lux @(F2.0, AGC ON) B/W:0.004 Lux @(F2.0, AGC ON) 0 Lux with IR
White Balance	Auto/Manual
Shutter Speed	1/10 s to 1/10,000 s
Day & Night	IR Cut Filter
Digital Noise Reduction	2D/3D DNR
WDR	Support
Privacy Mask	4 programmable privacy masks
Lens	
Focal Length	4.7-84.6mm lens,18 × optical zoom
Field of View	Horizontal field of view: 51.8° to 5.86° (Wide-Tele) Vertical field of view: 39.1° to 4.4° (Wide-Tele)
PTZ	
Movement Range (Pan)	0° to 360°
Movement Range (Tilt)	0° to 90°
Pan Speed	Configurable, from 0.5°/s to 60°/s. Preset speed: 60°/s
Tilt Speed	Configurable, from 0.5°/s to 60°/s. Preset speed: 60°/s



Preset Points	255
Guard Tours	8 groups
Guard Points	Max. 3 2 points
Proportional Zoom	Yes
Power-off Memory	Yes
Tracking	human auto tracking
Compression Standard	
Video Compression	Main stream: H.265+,H.265,H.264 Sub-stream: H.265+,H.265,H.264
H.265 Type	Baseline profile/Main profile/High profile
H.265+	Yes
Event	
Basic Event	Motion Detection
Intelligent detection	Human Detection / Vehicle Detection
IR	
IR Distance	1000 m
IR LED	6PCS
Image	
Max. Resolution	2592 x 1944
Main Stream	30fps @2592 × 1944,20fps@2560 × 1440,25fps@2048 x1520,30fps@/1080P/720P
Sub-Stream	25fps @D1/VGA/640x360/480 x360 /CIF
Image Enhancement	BLC/3D DNR/HLC/WDR
Network	
Network Storage	Support Local storage and NFS,NVR,APP Cloud Storage
Protocols	TCP/IP/IPv4/IPv6/HTTP/RTSP/NFS/DHCP/NTP/SMTP/FTP/SSL
General Fuction	Privacy Masks, Horizon/Vertical Flip,Password Reset,Upgrade
API	ONVIF (Profile S, Profile G, Profile T)
Simultaneous Live View	Up to 20 channels
User/Host	3 levels: Administrators, Operators and Users
Client	AjDevTool,Video Link App,LMS
Web Browser	IE 8+ ,Chrome 57.0+, Firefox 52.0+
Interface	
Network Interface	1 RJ45 10 M/100 M Ethernet, PoE
Power	12V DC
Audio	1 built-in speaker, 1 built-in microphone
RS485	N/A
SD Card slot	Built-in memory card slot, support microSD card,up to 512GB
General	
Web Client Language	7 languages: Chinese, English, Russian, German, Italian,Turkish, 한국어
Power	12V DC ≤ 3A , 20W MAX/POE(802.3at)
Working Environment	Temperature: -20°C to 60°C (-4°F to 140°F), humidity: ≤ 90%
Protection Level	IP66
Material	Metal
Dimension	Package: 185 x 190 x 285 mm (7.3" x 7.5" x 11")
Weight	With Package : Approx. 1.96 kg (2.7 lb.)