

EKI-QxxTxx Series

4-/8-Channel Value Express Kits

Cameras

- 1/3" (4 MP) or 1/2.8" (2 MP) Progressive Scan CMOS
- 1920 x 1080 (2 MP) or 2560 x 1440 (4 MP) Resolution
- 2.8 mm Fixed Lens
- EXIR 2.0 with 100 ft (30 m) IR Range
- H.265+/H.265/H.264+/H.264/MJPEG
- IP67 Protection
- Durable Metal Housing

NVR

- Up to 4 MP Resolution Recording
- H.265+/H.265/H.264+/H.264/MPEG
- Plug-and-Play with 4 or 8 PoE Cameras
- Pre-Installed 1 TB or 2 TB HDD

Hikvision EKI-QxxTxx Series 4-/8-Channel Value Express Kits are a cost-effective solution for value-oriented users.

Each kit is supplied with four or six network cameras with 2 MP or 4 MP image sensors and a 4- or 8-channel NVR in the same box.

Kits are plug-n-play and can be set up quickly.

Available models:

EKI-Q82T46

(1) ERI-Q108-P8 NVR + (6) ECI-T24F2 Cameras

EKI-Q41T44

(1) ERI-Q104-P4 NVR + (4) ECI-T24F2 Cameras

EKI-Q82T26

(1) ERI-Q108-P8 NVR + (6) ECI-T22F2 Cameras

EKI-Q41T24

(1) ERI-Q104-P4 NVR + (4) ECI-T22F2 Cameras

EKI-Q82T46 4 MP Kit



(6) 4 MP Cameras



(1) 8 PoE Port NVR

EKI-Q41T44 4 MP Kit



(4) 4 MP Cameras



(1) 4 PoE Port NVR

EKI-Q82T26 2 MP Kit



(6) 2 MP Cameras



(1) 8 PoE Port NVR

EKI-Q41T24 2 MP Kit



(4) 2 MP Cameras



(1) 4 PoE Port NVR

Specifications

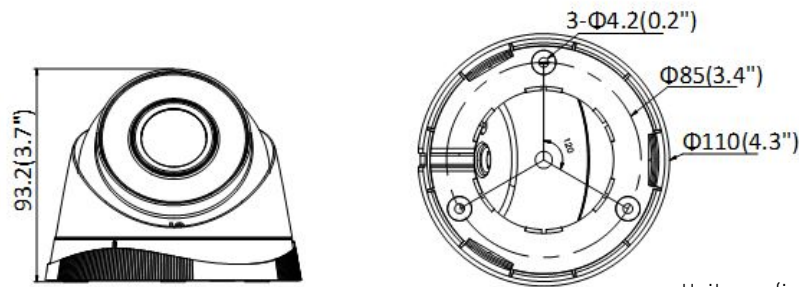
	EKI-Q41T24	EKI-Q82T26	EKI-Q41T44	EKI-Q82T46
Camera				
Camera Model	ECI-T22F2		ECI-T24F2	
Image Sensor	1/2.8" [2 MP] progressive scan CMOS		1/3" [4 MP] progressive scan CMOS	
Minimum Illumination	Color: 0.028 lux @ [f/2.0, AGC on]		Color: 0.15 lux @ [f/2.0, AGC on]; 0.03 lux @ [f/2.0, AGC on], 0 lux with IR	
Shutter Speed	1/3 s to 1/100,000 s			
Slow Shutter	Yes			
Auto-Iris	No			
Day/Night	IR cut filter			
Digital Noise Reduction	3D DNR			
WDR	Digital WDR			
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotation: 0° to 360°			
Lens				
Focal Length	2.8 mm			
Aperture	f/2.0			
Field of View	Horizontal 114°, vertical 62°, diagonal 135°		Horizontal 100°, vertical 55°, diagonal 117°	
Lens Mount	M12			
IR				
IR Range	Up to 100 ft (30 m)			
Wavelength	850 nm			
Compression Standard				
Video Compression	Main stream: H.265+/H.265/H.264+/H.264; sub-stream: H.265+/H.265/H.264+/H.264/MJPEG			
H.264 Type	Baseline profile/main profile/high profile			
H.264+	Main stream			
Video Bit Rate	32 Kbps to 8 Mbps			
Smart Features				
Region of Interest	One fixed region for main stream and sub-stream			
Image				
Maximum Resolution	1920 × 1080		2560 × 1440	
Main Stream	30 fps (1920 × 1080, 1280 × 960, 1280 × 720)		20 fps (2560 × 1440), 30 fps (2304 × 1296, 1920 × 1080, 1280 × 720)	
Sub-Stream	30 fps (640 × 480, 640 × 360, 320 × 240)			
Image Enhancement	BLC, 3D DNR			
Image Setting	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or Web browser			
Day / Night Switch	Auto, scheduled			
Network				
Network Storage	-		Supports NAS (NFS,SMB/CIFS)	
Alarm Trigger	Motion detection, video tampering alarm, illegal login			
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour			
General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark			
API	ONVIF (PROFILE S, PROFILE G), ISAPI			
Simultaneous Live View	Up to 6 channels			
User/Host	Up to 32 users; three levels: administrator, operator, and user			
Client	iVMS-4200, Hik-Connect			
Web Browser	IE 8+, Chrome 31 to 44, Firefox 30.0 to 51, Safari 8.0+			
Interface				
Communication Interface	1-Port RJ-45 10M/100M self-adaptive Ethernet port			
General				
Operating Conditions	-22° to 122° F (-30° to 50° C); humidity: 95% or less (non-condensing)			
Power Supply	12 VDC ±25%, 5.5 mm coaxial power plug; PoE (802.3af, class 3)			
Power Consumption and Current	12 VDC, 0.4 A, maximum: 5 W; PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.1 A, maximum: 6.5 W			
Protection Level	IP67			
Material	Metal and plastic			
Dimensions	Camera: Ø4.3" × 3.7" (Ø110 mm × 93.2 mm)			
Weight	Camera: 0.80 lbs (360 g)			
NVR				
NVR Model	ERI-Q104-P4		ERI-Q108-P8	
Video Input				
IP Video Input	4-ch Up to 4 MP resolution		8-ch	
Network				
Incoming Bandwidth	40 Mbps		60 Mbps	
Outgoing Bandwidth	60 Mbps			
Video Output				
Recording Resolution	4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF			
HDMI/VGA Output Resolution	1920 × 1080p, 1280 × 1024, 1280 × 720, 1024 × 768			
Decoding				
Decoding Format	H.265+/H.265/H.264+/H.264			
Live View/Playback Resolution	4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF			
Synchronous Playback	4-ch		8-ch	
Capability	1-ch @ 4 MP/2-ch @ 1080p			
Network Management				
Network Protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, UPnP™			
Hard Disk				
SATA	1 SATA interface			
Capacity	Up to 6 GB capacity for each disk			
Size	1 TB	2 TB	1 TB	2 TB

Specifications (continued)

	EKI-Q41T24	EKI-Q82T26	EKI-Q41T44	EKI-Q82T46
External Interface				
Network Interface	1-port RJ-45 10M/100M self-adaptive Ethernet port			
USB Interface	2 x USB 2.0			
PoE Interface				
Interface	4-port RJ-45 10/100 Mbps self-adaptive Ethernet interface		8-port RJ-45 10/100 Mbps self-adaptive Ethernet interface	
Power	≤36 W		≤75 W	
Standard	IEEE 802.3 af/at			
General				
Power Supply	48 VDC			
Power	≤50 W		≤90 W	
Consumption (w/o HDD and PoE)	≤10 W			
Working Temperature	14° to 131° F (10° to 55° C)			
Working Humidity	10 to 90% non-condensing			
Chassis	1U chassis			
Dimensions (W x D x H)	10.2" x 8.9" x 1.9" (260 mm x 225 mm x 48 mm)			
Weight (w/o HDD)	2.2 lbs (1.0 kg)			

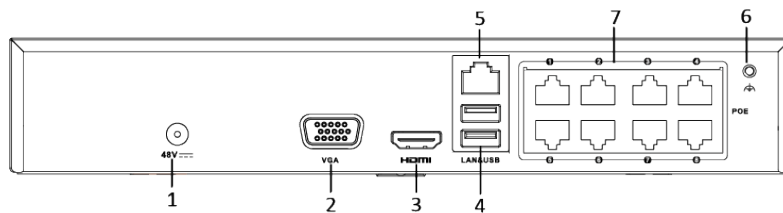
Dimensions

ECI-T2XF2



Unit: mm (inch)

ERI-Q108-P8



1. Power Supply	5. LAN Network Interface
2. VGA Interface	6. GND
3. HDMI Interface	7. Network Interfaces with PoE Function
4. USB Interface	

Note: The ERI-Q104-P4 has 4 network interfaces with PoE function.

Accessories

WML + PC110T Wall Mount Long + 110 mm Pendant Cap	PM Pole Mount	CM Corner Mount	CBS Junction Box