

FD950

5MP Fixed Camera, 2.7-12mm motorized lens, H.265/H.264, IR

DESCRIPTION

The FD950 is a robust outdoor fixed dome camera with built-in IR illumination providing clear images under any lighting condition. The camera has multi-stream capabilities for simultaneously streaming of H.265/H.264/MJPEG. Multiple combinations of resolution and frame rate can be configured. To have a secured network environment, FD950 is capable of streaming out by HTTPS protocol.

FEATURES

Max 2560x1920 Resolution

5MP 30fps, 1080p 60fps

Quad stream H.264, H.265 and MJPEG

Secured Streaming

Embedded Video analytics

Built-In Gyro, EIS

Bi-directional Audio

Built-in IR illuminator

ONVIF Profile S, G, T, M

IP66, IK10 vandal proof



Specs



Analytics

	Object Removal, Stopped Vehicle
Event detections	External Input, Periodical Event, Tampering, Audio Detection, Manual Trigger, System boot, recording notification
Event Action	Alarm output, Record video clip to NAS/SD card, Send alarm message and image by E-mail/FTP, Send HTTP notification

Audio

Capability	Two-way stereo audio
Audio Interface	1x 3.5 mm audio in (line in) ; 1x 3.5 mm audio out interface
Compression	G.711, G.726, AAC, LPCM

Alarm

Input	1x
Output	1x
Operational modes	Motion detection, Tampering alarm, Alarm I/O

Network

Communication Interface	10/100 Mb (RJ45)
Network protocols	IPv4/IPv6, HTTP, HTTPS (TLS1.2), 802.1x, Qos, FTP, SMTP(SSL), UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP/UDP, TCP/IP, IGMP(v2/v3), DHCP, PPPoE, SSL/TLS, ONVIF Profile S/G/T/M, Siquira Protocol
Security	User authentication, Syslog, Digest authentication (RTSP, HTTP), HTTPS encryption (TLS1.2), IEEE 802.1x port-based network access control, IP filtering, signed firmware, secured bootup
Web Viewer	Internet Explorer 11, Microsoft Edge, Google Chrome, Mozilla Firefox

General

Protection Level	IP66, IK10
Material	Die cast aluminum and Plastic
Edge Storage	Built-in micro SD/SDHC/SDXC slot, up to 512 GB
Power	24 VAC +/- 10%; 12 VDC +/- 10% (terminal block); PoE (IEEE 802.3af class 0, Max. 12.95W)
IR illumination	850nm IR LEDs, 50m IR Viewable Length
Operating temperature	-55°C~60°C(-67°F~140°F)
Relative Humidity	10% to 90%, no condensation
Dimensions(camera body)	diameter133.8x117.4 mm
Weight	760g
Colour	RAL 9003 (Signal white)

Ordering Information

FD950	5MP fixed dome, 2.7-12mm motorized, H.265/H.264/MJPEG, P-iris, IR, IK10, IP66
CM13/FD	Flush mount kit for FD800, FD910, FD950 and FD980 series
TA01/FD	Tube adapter/pendant mount for FD800, FD910, FD950 and FD980 series
WM19/FD	Wall mount for FD800, FD910, FD950 and FD980 series

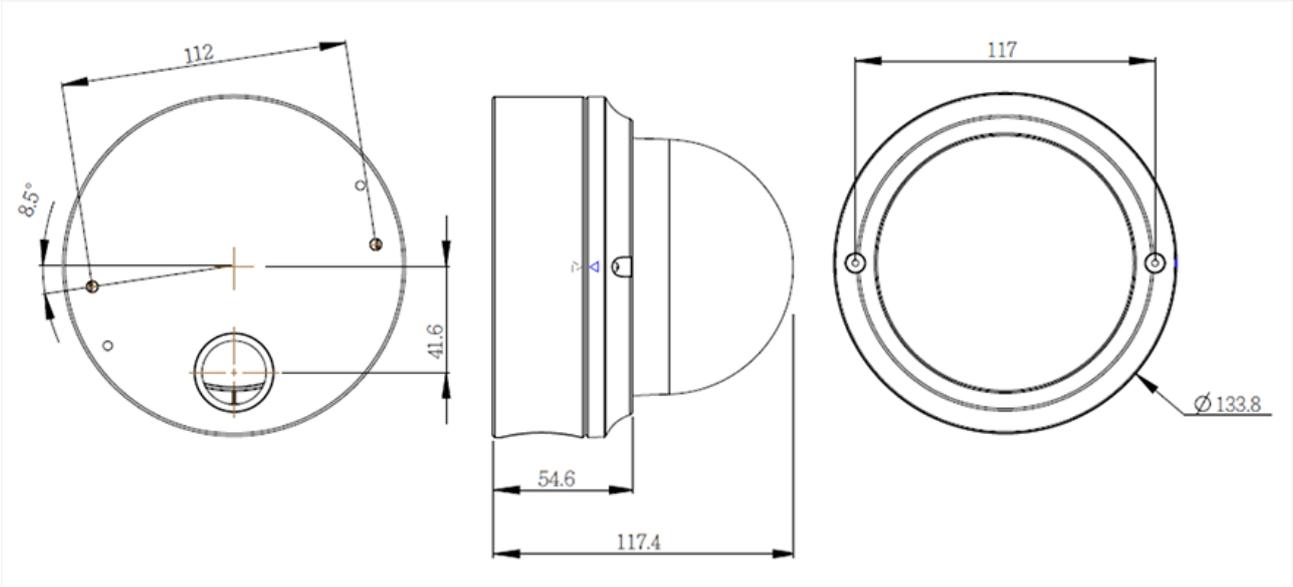
Specs



Ordering Information

DC21	Dome cover, transparent, vandal proof, for FD910, FD950, FD980
DC21S	Dome cover, smoked, vandal proof, for FD910, FD950, FD980

DIMENSION IN MM



RELATED



TKH Security WM19/FD
Wall mount for FD820v2, FD910, FD950, FD980 (Obsolete)



TKH Security CM13/FD
Flush mount kit for FD800, FD910, FD950, FD980 series



TKH Security TA27
Tube adapter/pendant mount for FD810, FD820v2, FD910, FD950, FD980, FD360



TKH Security DC21
Dome cover, transparent, vandal proof, for FD910, FD950, FD980



TKH Security DC21S
Dome cover, smoked, vandal proof, for FD910, FD950, FD980