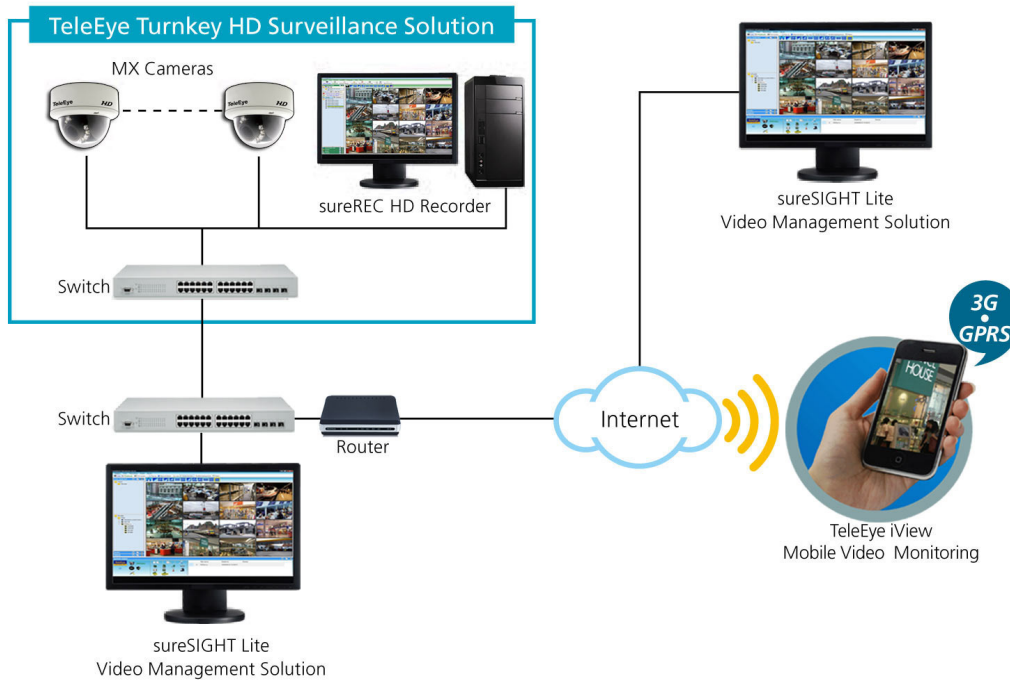


TeleEye Turnkey HD Surveillance System

End-to-end HD Video at your fingertips.



Brand	TeleEye
Model Code	HD Turnkey Surveillance System
Series	MX HD Video Cameras sureSIGHT sureREC HD Recorder
Configuration	End-to-end HD video surveillance
Support Mobile Monitoring	iPad, iPhone, Blackberry, Android & other smartphones
Recording Stream	Multi-stream HD SMAC-M Compression
Multiplexes	Up to 64 HD Cameras on one screen



MX Series HD Video Cameras

MODEL NAME	MX810-HD	MX820-HD	MX833-HD	MX873-HD	MX763-HD
DESCRIPTION	High Definition Fixed Dome	Outdoor & Vandal Resistant Fixed Dome	IR Vandal Resistant Vari-focal Dome	IR Vari-focal Camera	Day & Night Box Camera
VIDEO					
IMAGE SENSOR	1/3.2", 2 megapixel CMOS sensor				1/3", 1.3 megapixel Sony CMOS sensor
RESOLUTION	1600 x 900 / 1280 x 720 (720p)				1280 x 720 (720p)
FRAME RATE	Up to 15 fps				Up to 25 fps
MINIMUM ILLUMINATION	0.5 Lux	0.0Lux, IR ON, ~15m			Colour: 0.2 Lux; BW: 0.1 Lux
LENS	f= 3.6/6 mm, fixed iris lens	f= 2.7-9 mm, vari-focal DC auto-iris lens			CS mount
VIEW ANGLE (HORIZONTAL)	64° / 41°	25° - 77°			-
AUTO IR-CUT FILTER	-	Yes			
VIDEO SETTINGS	Brightness / Contrast / Saturation, Mirroring, Exposure, White balance, Flickerless control, iris control, Sharpness				
CONNECTIVITY					
NETWORK INTERFACE	RJ-45, 10/100 base-T Ethernet (auto-sensing)				
NETWORK PROTOCOL	HTTP, uPnP, DHCP				
DYNAMIC IP	sureLINK, DDNS				
VIDEO STREAM RESOLUTION	1600x900 / 1280x720 / 960x540, 640x360, 480x270, 320x180				1280x720, 640x360, 320x180
CONCURRENT USERS	6 (independent)				
SECURITY	Multiple user access levels with password protection				
WEB SERVER	Built-in				
VIDEO COMPRESSION					
COMPRESSION	HD SMAC-M multi-stream				
VIDEO STREAMING	4 independent streams for recording, LAN, Broadband and Mobile				
PC RECORDING					
SOFTWARE	sureREC				
STREAM	Independent recording stream, independent resolution & frame rate				
RECORDING MODE	Manual, schedule motion, schedule event				
PLAYBACK	Forward, backward, pause, step forward, step backward, x10 fast forward, x25 fast forward				
EVENT HANDLING					
EVENT	External alarm, video motion detection				
ACTION	Email, Dial back, Relay Switch				
EXTERNAL ALARM INPUT	1x, NC/NO				
POWER					
POWER IN	DC 12V	DC 12V	DC 12V, PoE	DC 12V	DC 12V, PoE
MAX. RATING	7.4W (max)	7.4W (max)	12W (max)	12W(max)	12W (max)
OPERATING ENVIRONMENT					
AMBIENT TEMPERATURE	0°C - 40°C				
RELATIVE HUMIDITY	< 85% (no condensation)				
MECHANICAL DESIGN					
WEATHER PROOF	-	IP66			-
VANDAL RESISTANT	-	Yes			-
NET WEIGHT	0.45kg	1kg	1kg	1.2Kg	0.6Kg

Remarks: All specifications are subject to change without prior notice.