## **TeleEye MX Series HD CCTV Cameras Specifications**



MODEL	MX823-HD	MX833-HD	MX873-HD
	Outdoor & Vandal	IR Vandal Resistant	IR Vari-focal Camera
	Resistant Fixed Dome	Vari-focal Dome	
	Video		
IMAGE SENSOR	1/3.2", 2 megapixel CMOS sensor		
MINIMUM	0.5 Lux	0.0 Lux, IR ON, ~15m	
ILLUMINATION			
LENS	f=3.6mm, fixed iris lens	f=2.7-9mm, varifocal DC auto-iris lens	
VIEW ANGLE	64°	25°	- 77°
(HORIZONTAL)			
MECHANICAL	-	Υ	'es
REMOVABLE			
IR-CUT FILTER			
	CONNECTIVITY		
NETWORK	RJ-45, 10/100 base-T ethernet (auto-sensing)		
INTERFACE			
NETWORK	HTTP, uPnP, DHCP		
PROTOCOL			
DYNAMIC IP	sureLINK, DDNS		
RESOLUTION	1600x900, 1280x720, 960x540, 640x360, 480x270, 320x180		
FRAME RATE	Up to 15fps		
CONCURRENT	6 (independent)		
USERS			
SECURITY	Multiple user access levels with password protection		
WEB SERVER	Built-in		

	VIDEO COMPRESSION			
COMPRESSION	HD SMAC-M multi-stream			
VIDEO	4 independent streams for recording, LAN, Broadband and mobile			
STREAMING				
	PC RECORDING			
SOFTWARE	sureREC			
STREAM	Independent recording stream, independent resolution and frame rate			
RECORDING	Manual, schedule motion, schedule event			
MODE				
PLAYBACK	Forward, backward, pause, step forward, step backward,			
	x10 fast forward, x25 fast forward			
	EVENT HANDLING			
EVENT	External alarm, video motion detection, video loss			
ACTION	Dial back, alarm image recording, email with JPEG attachment			
EXTERNAL	1x, NC/NO			
ALARM INPUT				
	POWER			
POWER IN	DC 12V	DC 12V, PoE	DC 12V	
MAX. RATING	7.4W (max)	12W (max)	10.4 (max)	
	OPERATING ENVIRONMENT			
AMBIENT	0°C - 40°C			
TEMPERATURE				
RELATIVE	<85% (no condensation)			
HUMIDITY				
	MECHANICAL DESIGN			
WEATHER	IP66			
PROOF				
VANDAL	Yes -		-	
RESISTANT				
NET WEIGHT	0.6kg	1kg	0.5kg	