


## KX-EX701PWCS

### ATEX Certificated Stainless steel Explosion proof camera

	<p>High quality IR lamp , long service life , low power consumption , irradiation distance up to 30 meters Windows glass surface process by nano technology . Well light transmittance . non-stick oil / dusty / water . Low power consumption , the fuselage internal air convection heat dissipation design , can work continuously for a long time Special Anti-shock Engineering technology processing , infrared lighting , apply to different environments small volume , light weight , is specifically designed to meet the transport of dangerous goods vehicles or small area . Made of 304 stainless steel material . apply to strong corrosive environment</p>	
Products	Ex-Level	ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP68 T80°C Db
	Ingress Protection level	IP66
Camera	imaging sensor	1/2.5" CMOS
	minimal illumination	Color 0.1Lux@F1.2, BW 0.01 Lux@F1.2;
	Lens specification	4mm、 6mm etc optional
	Day/Night	IR-CUT auto-switch
	DNR	3D -DNR
	Motion detecting	support
Compression standard	Video compression standard	H.264/H.265/MJPEG
	H.264 encoding type	Base Line Profile / Main Profile
	Compression output rate	32 Kbps~8Mbps
Image	Max resolution	2560*1920
	Video output	2560*1920 (5M)、 2560*1440(4M)、 2304*1296(3M)、 1920*1080 (1080P)、 1280*960 (960P)、 1280*720 (720P)、 704*576(D1)、 640*480(VGA)、 352*288 (CIF)、 176*144(QVGA)
	Image setting	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Net	Interface protocols	ONVIF, PSIA, CGI, ISAPI, GB28181
	Support protocols	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
	audio interface	Optional
	Alarm interface	Optional
IR	IR Irradiation distance	15m
	IR switch	IR lamp Auto-open when <0 Lux
	wavelength	850nm
Other specification	Temperature range	-40°C~60°C
	Relative humidity	≤ 95% (+25°C)
	Atmospheric pressure	80kpa~106 kpa
	Thermostat System	Optional
	Supply voltage	DC12V/POE(Optional)
	Suitable environment	Apply to explosive gas and combustible dust environment
	Material	304 stainless steel、 316、 316L for optional
	Inlet hole specifications	1pcs M20*1.5 output(original G1/2)
	Installation method	bracket or base installation