

TNO-6320E1W*

Explosion proof fixed camera station

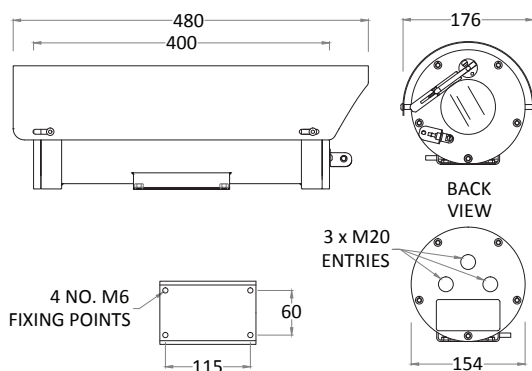


Key Features

- Max. 2M (1920 x 1080) resolution
- 4.44 ~ 142.6mm (32x) optical zoom, 16x digital zoom
- H.264, MJPEG dual codec, Multiple streaming
- Day & Night (ICR), WDR (120dB)
- Intelligent video analytic
- sLCus C1/Z1/cLCus C1/D1/INMETRO / cLC CSA certified
- Electro-polished 316L stainless steel on all welded assemblies
- Camera station window in toughened glass
- Integrated Wiper
- Supply voltage (24 VAC)

Dimensions

Unit: mm



Accessories (Optional)



HT-E-BFW320SW



HT-E-BFP005W



HT-E-XWP10 UL

TNO-6320E1W*	
VIDEO	
Image sensor	1/2.8" 2.38M CMOS
Resolution	Resolution: 1920x1080 @60fps to 320x180.
Lens	32x optical 16x digital zoom 4.44-142.6 mm F1.6 to F4.4, horizontal angle of view 62.8° - 2.23°
Min. Illumination	Color : 0.3Lux (1/30sec, F1.6, 50IRE), B/W : 0.03Lux (1/30sec, F1.6, 50IRE)
Streaming	H.264, MJPEG dual codec, multiple streaming, VBR/CBR
Features	Intelligent video analytics, motion detection, day & night (ICR), WDR (120dB), auto focus, auto Iris, AGC, SSDR, ATW, SSNR/III, BLC, DIS, Defog
Standards protocols	ONVIF Profile S, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour

SPECIFICATIONS	
Sun shield	Standard stainless steel 316L mirror finish
Integral wiper	silicone wiper blades that are resistant and do not perish after long exposure to ozone, UV, ice, snow, heat or cold)
Ingress protection rating	IP66/67, IP68 (1.5m for 24 hours)
Temperature rating	-40°C ~ +60°C (-40°F ~ +140°F)

ELECTRICAL	
Supply voltage options	24 VAC
Power Consumption	37W Maximum
Cable entry	Three M20 entries located in housing rear flange
Body material	Electro-polished 316L stainless steel on all welded assemblies
Fixings material	A4 stainless steel
Camera station window	Toughened glass

CERTIFICATIONS	
INMETRO	Ex d IIC T4 (T5 On Request) Gb -60° C ≤Ta ≤+60°C Ex tb IIIC T135° C Db IP66/67. Certificate Number: TUV 12.1080X / TUV 12.1081X
LCus C1/Z1	Class 1 Zone 1 A Ex d IIC T4 (T5 On Request) LC13A11396 Gb -60° C ≤Ta ≤+60° C. UL 60079-0:2009 & 60079-1:2009. Certificate Number: 11396-1S-UL
cLCus C1/D1	Class I, Division 1, Groups B,C,D, -60°C≤Ta≤60°C T4/ Class II, Division 1, Groups E, F, G IP67 CSA-C22.2 No:30-M1986 No:25-1966(R2009) CSA-C22.2 No:60065-03(R2012) & UL1203,UL60065(ED.7). Certificate Number: 11671-1S / 11677-1S
cLC CSA	Ex d IIC T4 (T5 On Request) LC1311396 -60°C≤Ta≤+60°C. CAN CSA-C22.2 No.60079-0:2011 & 60079-1-2011. Certificate Number: 11396-1S-CSA
Weight	Up to 15 Kg (33.1lb)

Model Number:

TNO-6320E1W-□:

Z : cLCus C1/D1
U : LCus C1/Z1
M : INMETRO
C : cLC CSA