

TNO-6070E1W*

Explosion proof fixed camera station

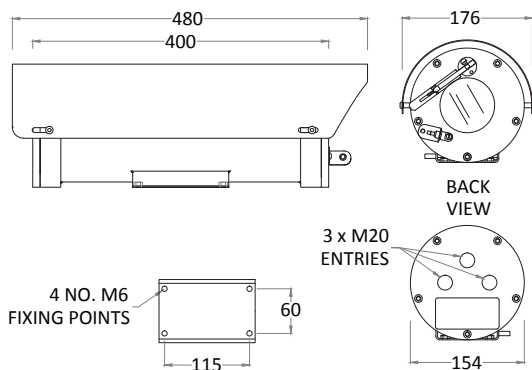


Key Features

- Max. 2M (1920 x 1080) resolution
- H.264, MJPEG dual codec, Multiple streaming
- WDR (120dB), Simple focus, Defog
- Audio / Face / Motion detection
- Multi-crop streaming
- 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-BFP00SW



HT-E-XWP10 UL

TNO-6070E1W*	
VIDEO	
Image sensor	1/2.8" 2.38M CMOS
Resolution	1920x1080 @60fps to 320x180
Lens	1/2.8", Vari-focal (2.8-9.0mm), auto DC iris, CS-mount
Min. Illumination	Color : 0.1Lux (F1.2, 50IRE), 0.03Lux (F1.2, 30IRE) B/W : 0.01Lux (F1.2, 50IRE), 0.002Lux (F1.2, 30IRE)
Streaming	H.264, MJPEG dual codec, multiple streaming, VBR/CBR
Features	Intelligent video analytics, motion detection, day & night (ICR), WDR (120dB), simple focus, auto iris, AGC, SDDR, ATW, SSNR, BLC, DIS, defog
Standards protocols	ONVIF Profile S, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL, DHCP, PPPoE, 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 IIC 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-6070E1W-□: □ : cLCus C1/D1 U : LCus C1/Z1 M : INMETRO C : cLC CSA	