

2014-2-28

ZAF100A

EXPLOSION-PROOF /CORROSION-PROOF CAMERA HOUSING WITH WIPER SYSTEM

MAIN FEATURES

- ·stainless steel 304 or 316L material
- optional electropolished or corrosion resistant paint finish
- ·Fit for gas zone 1, 2; dust zone 21, 22
- · Wide Working voltage: AC85~265V, AC24
- · Front window has wiper system to keep cleaning
- ·2 threaded holes for cable glands,
- · With wiper sunshiled to keep housing from sun heating
- ·Weather Proof : IP68 rated
- Optional within heater, cooling kit, to performance at summer and winter
- Lower temperature version: -50 to +65 °C

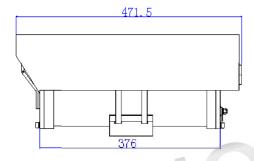


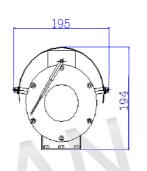
ZAF100A-S-H

DRAWINGS

ZAF100A-S-H

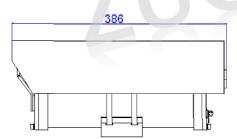
ZAF100A-S-M

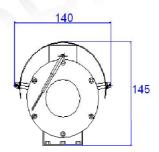






ZAF100A-S-M















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ZAF100A

Model	ZAF100A-S-H	ZAF100A-S-M	
Atmospheric pressure	80KPa∼106Kpa		
Ambient Temperature	–25°c∼+60°C or -50~60°C		
Relative Humidity	≤95% (+25°c)		
Ex-proof mark	CNEX: ·Ex d IIC T6 /·DIP A20 TA, T6		
CNEX certificate no.	· CNEX certificates no: CNEx 12.0006		
Ingress Protection	IP68		
Voltage Input	AC85-265V,AC24V,, 50/60Hz		
Tempered window glass	Ф100x thick:12 mm	Φ100x thick:12 mm / Φ 80x thick:12 mm	
Overall dimension LxWxH	471*195*194mm	386*140*145mm	
Net weight	9.5KG	7.5KG	
Material	Stainless Steel 304, or Stainless Steel 316L		
Auto-heating, cooling kit	-25 to +65 °C		
	-50 to +65 ℃ (lower temperature version)		
Wiper	yes	yes	
wiper decoder	yes	yes	
lens decoder	yes	yes	
Control	RS485	RS485	
control protocal	Pelco-D/Pelco-P	Pelco-D/Pelco-P	
output	AV/ fiber/ twisted-pair/H.264 network	AV/ fiber/ twisted-pair/H.264	
Relative products			
Brackets and Pan& tilt	ZAZ100-B wall bracket, ZAY210, pan and tilt station		
Flexible conduit	explosion proof flexibility tube: D16MM× 1000MM (L),D 20MM× 1000MM (L),		
Other	ZAJS400, ex-proof monitor; ZAJ320, screen control panel; ZA-JXD4 junction box; ZAJ320 optical transceiver; ZAJ300, ditital video server(DVS) box, ZAJ340, hard disco video; ZAJ340,network video recoder		

OPTIONAL ACCESSORIES



ZAZ100B WALL BRACKET



FLEXIBLE TUBE



ZA-JXD4 EXPROOF JUNCTION BOX