

DATASHEET

CDX380 AISI 316L stainless steel dome housing

- AISI 316L stainless steel dome housing for discrete surveillance
- IP67 weatherproof rating
- half-sphere made of clear acrylic
- possibility to mount it on a wall or ceiling by means of the same bracket
- wide range of available adaptors for dome PTZ cameras
- easy fastening and positioning



IP 67
STANDARD 

Dome housing for discreet surveillance

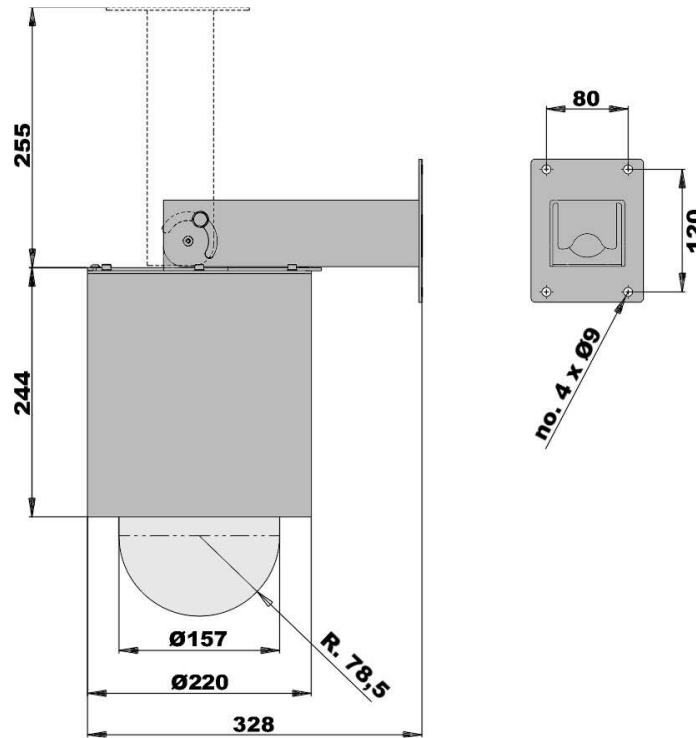
The **CDX380** dome housing is made of rugged AISI 316L stainless steel with electropolishing treatment; it allows a quick and safe installation and easy maintenance of dome/PTZ cameras, thanks to a system of internal quick-coupling adaptors.

The rugged AISI 316L stainless steel construction permits the installation in aggressive environments (steelworks, chemical industries, etc.) or in areas of high salinity, for example ports, oil rig, etc.

The housing is available with clear half-sphere and there is a wide range of available accessories: fan-assisted double heater, camera power supplies, etc.

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TECHNICAL DRAWINGS



the values are in millimeters

TECHNICAL DATA

GENERAL

- body, wall bracket and sunshield made of AISI 316L
- stainless steel bolts and screws
- half-sphere made of clear acrylic
- no.3 cable glands:
 - no.1 x M25 for Ethernet cable
 - no.2 x PG11 for power or data
- fan-assisted heater
- easy electrical connections by means of the adjustable plate
- wide range of speed dome adaptors (see chart below)
- supplied with instruction manual
- according to RoHS compliance

ELECTRICAL

- fan-assisted heater: 230-110Vac or 24-12Vac-dc
max. consumption 30W
t on +15°C, t off +22°C (+/- 3°C)

MECHANICAL

- external dimensions Ø220x244mm. with sunshield
- IP67 weatherproof rating
- indoor/outdoor installations
- cable management
- operating temperature from -20°C to +50°C
* from -40°C to +50°C (with double heater)
- weight: 9 Kg. (with wall bracket)

ACCESSORIES

- RP380/A** double heater 230-110Vac 60W
- RP380/B** double heater 12-24Vac-dc 60W
- AL380/A** 230-110Vac -12Vdc 1,3A
- AL380/B** 230Vac -24Vac 400mA

RELATED PRODUCTS

- SP/C** AISI 316L pole adaptor
- SA/C** AISI 316L corner adaptor
- PD...** wide range of internal adaptors (see chart below)

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COMPATIBILITY CHART

adaptor code	model of PTZ/dome camera	adaptor code	model of PTZ/dome camera
PDX05	Sony SNC-WR600	PDX34	Geovision GV-PT320D
PDX06	Sony SNC-WR630	PDX35	Geovision GV-PT220D
PDX07	Sony EP580, ER580, EP550, ER550	PDX36	Geovision GV-PT130D
PDX08	Sony EP520, ER520, EP521, ER521	PDX37	Geovision GV-SD220
PDX09	Sony ZP550, ZR550	PDX38	Geovision GV-SD220POE
PDX10	Samsung SNP-L6233P, SNP-6320, SNP-6321, SNP-5430	PDX39	Merit Lilin IPS5300E
PDX11	Samsung HCP-6320A_HA	PDX40	Merit Lilin IPS5304
PDX12	Panasonic WV-NS202	PDX41	Merit Lilin IPS5308
PDX13	Panasonic WV-SC384	PDX42	Merit Lilin IPS5200E
PDX14	Panasonic WV-SC385	PDX43	Merit Lilin IPS5204
PDX15	Panasonic WV-SC386	PDX44	Merit Lilin IPS5208
PDX16	Panasonic WV-SC387	PDX45	Merit Lilin IPS5180E
PDX17	Panasonic WV-SC588	PDX46	Merit Lilin IPS5184
PDX18	Panasonic WV-CS580	PDX47	Merit Lilin IPS5188
PDX19	Panasonic WV-CS584	PDX48	Merit Lilin IPS9364N
PDX20	Hikvision DS-2DE21031-DE3/W	PDX49	Merit Lilin IPS9368N
PDX21	Hikvision DS-2DE22021-DE3/W	PDX50	Merit Lilin IPS9364P
PDX22	Hikvision DS-2DE4A2201W-DE	PDX51	Merit Lilin IPS9368P
PDX23	Hikvision DS-2DE4220-AE3	PDX52	Merit Lilin IPS3102E
PDX24	Hikvision DS-2DF5220S-DE4/W	PDX53	Merit Lilin IPS3124N
PDX25	Avigilon HD MULTI-SENSOR CAMERA	PDX54	Merit Lilin IPS3128N
PDX26	Bosch AUTODOME IP 5000 HD	PDX55	Merit Lilin IPS3124P
PDX27	Bosch AUTODOME IP 4000 HD	PDX56	Merit Lilin IPS3128P
PDX28	Vivotek SD9161-H		
PDX29	Vivotek FE9181-H		
PDX30	Vivotek FE9381-EHV		
PDX31	Vivotek FE9182-H		
PDX32	Vivotek FE9382-EHV		
PDX33	Geovision GV-PTZ010D		

model	unit weight (Kg.)	package dimensions (cm.) WxHxL	package weight (Kg.)
KIT CDX380	9,00(tot.)	34,0 x 44,0 x 31,0	9,40 (tot.)