TECHNICAL SPECIFICATIONS

GENERAL & MECHANICAL

Dimensions
Operating Temperature
Construction
Finish
Mounting
Cable entries
Pan Angle
Pan Speed
Pan Torque
Tilt Angle
Tilt Speed
Tilt Torque
Rotation angle
Backlash
Max preset accuracy
Control protocol

Weight
Model
Unit[kg]
EXPZ2
EXPZ2R
EXPZTD

| ELECTRICAL |

Supply voltage
Power consumption

Thermostatically controlled heater

T[°C] ON = 12 ± 4°C, T[°C] OFF = 20 ± 3°C

CERTIFICATIONS

Ingress Protection (EN 60529)

Rating

ATEX Standards

IECEx Standards

EMC

LVD

RoHS

WEEE

24V~, models, suffix /23 is used for 36V~ models.
All the above PTZ camera stations include sunshield and heater; a built-in telemetry receiver, variable speed motors, fixed cable entry (M25×1,5) with base mount junction box

PRE-ASSEMBLED CONDUIT TAILS

EXCT20AN 3 metres 20 mm conduit tail analog + 2 M20 brass glands
EXCT20AN1m 1 metre additional EXCT20AN conduit tail
EXCT20HP 3 metres 20 mm conduit tail ethernet + 2 M20 brass glands
EXCT20HP1m 1 metre additional EXCT20HP conduit tail
EXCT25AN 3 metres 25 mm conduit tail analog + 2 M25 brass glands
EXCT25AN1m 1 metre additional EXCT25AN conduit tail
EXCT25IP 3 metres 25 mm conduit tail ethernet + 2 M25 brass glands
EXCT25IP1m 1 metre additional EXCT25IP conduit tail

MOUNTING ACCESSORIES

EXSSBPTZ Wall mounting bracket

ACCESSORIES AND SPARE PARTS

RX250DC EVO Telemetry controller for EXPTZ Series

TECNVIDEO CCTV SYSTEMS AND ACCESSORIES

EXPTZ SERIES

STAINLESS STEEL PTZ CAMERA STATION

HAZARDOUS AREA

AISI316L STAINLESS STEEL CONSTRUCTION
FOR USE IN HIGHLY CORROSIVE ENVIRONMENTS
INTEGRATED WIPER VERSION AVAILABLE
WEATHERPROOF STANDARD IP66/IP67
AVAILABLE FOR CUSTOMER SPECIFIED EQUIPMENT
SUITEABLE FOR ANALOG AND IP CAMERAS
DAY/NIGHT AND IR THERMAL VERSIONS AVAILABLE
SUITABLE FOR DIRECT OPTICAL FIBER CONNECTION

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DIMENSIONS

MAX INTERNAL AVAILABLE DIMENSIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Max internal dimensions [mm]</th>
<th>Max usable internal diameter [mm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXPTZ</td>
<td>80x80x145</td>
<td>85</td>
</tr>
<tr>
<td>EXPTZD</td>
<td>50x50x100</td>
<td>95</td>
</tr>
</tbody>
</table>

Please contact us if bigger cameras/zoom lenses are needed.

The unit cannot be installed upside-down nor horizontally.