



# TVD-1102

3 MPX Full HD Indoor Dome Camera, Fixed 2.8mm, PAL

#### Overview

The TVD-1102 is a Full HD IP Indoor Dome camera, designed for indoor use only.

This dome has an analog output in the back, which always is active. The camera's Digital Wide Dynamic Range feature ensures that images are obtained, even in backlight scenes. The camera is compliant with the ONVIF and PSIA open standards.

#### Form factor

The size of this mini dome camera makes it easy to install, for example, at the entrance door where the analog output is connected directly to a monitor.

### IP technology

TruVision cameras utilize H.264 compression with dualstreaming capability, making it easy to manage the camera's bandwidth usage. These cameras were designed to adhere to PSIA and ONVIF open communication standards, and also support a CGI command set for simple integration into any IP system. Video streams can be set for high and low bandwidth and images can be streamed for live viewing or sent to a designated recording location.



#### Standard Features

- Indoor Dome camera
- Real time Full HD 1080p resolution
- Maximum resolution QXGA (2048x1538)
- · H.264 with dual streaming functionality
- 1/3" CMOS Progressive Scan
- Digital Day / Night
- · Digital Wide Dynamic Range
- Analog output
- Fixed 2.8mm lens
- · Designed to ONVIF and PSIA open standards

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## Specifications

3MPX Progressive Scan CMOS Main stream: H.264 Sub stream: H.264/MJPEG Main stream: 2048x1536,1920x1080,1280x72 Sub stream: 704x576,352x288,320x240 2048 x 1536 @12.5 fps  1920x1080 Yes Yes 50dB 1/25s to 1/100.000s UL, CE, FCC, C-tick, REACH, ROHS, HALT, WEEE
CMOS  Main stream: H.264 Sub stream: H.264 Sub stream: H.264/MJPEG  Main stream: 2048x1536,1920x1080,1280x720 Sub stream: 704x576,352x288,320x240  2048 x 1536 @12.5 fps  1920x1080  Yes Yes 50dB 1/25s to 1/100.000s  UL, CE, FCC, C-tick, REACH, RoHS, HALT, NEEE
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Sub stream: H.264/MJPEG Main stream: 2048x1536,1920x1080,1280x720 Sub stream: 704x576,352x288,320x240 2048 x 1536 @12.5 fps 1920x1080 Yes Yes 50dB 1/25s to 1/100.000s UL, CE, FCC, C-tick, REACH, RoHS, HALT, NEEE
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1920x1080 Yes Yes 50dB 1/25s to 1/100.000s UL, CE, FCC, C-tick, REACH, RoHS, HALT, WEEE
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1/25s to 1/100.000s UL, CE, FCC, C-tick, REACH, RoHS, HALT, WEEE
UL, CE, FCC, C-tick, REACH, RoHS, HALT, WEEE
NEEE
DWDD
DIVIDD
72dB
3D DNR
Digital Day/Night
No
0.01 lux @ F1.2
No
No
No
No
4.76lux
4.76lux
Dome
No
No-indoor only
No
<u> </u>
Fixed
No
2.8mm
2
No
No
No
No
D-F(000 2-5)
PoE(802.3af)
Max. 0.1A
Max. 5W
PoE(802.3af)
0.0
2.2
1.1
Yes
TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, 802.1x, Qos, IPv4/IPv6
No
No
No
No Yes

Dimensions:	Ø 111 × 82 mm (Ø 4,4 x 3,2 in)
Weight:	370g (0.82lb)
Cold start Temperature	-20°C (-14°F)
Operating Temperature:	-30°C to 60°C (-22°F to 140°F)

## **Ordering Information**

Part No.	Description
TVD-1102	3 MPX Full HD Indoor Dome Camera, Fixed 2.8mm, PAL







