

Code: PORTA-4H-2010

AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR **PORTA-4H-2010** - 1080p 5.35 ... 107 mm

Attention! Sale due to factory defect - the camera does not support presets!

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in 1080p resolution. During transmission there are no delays and is maintained the original, high quality image.

Camera is according to IP66 Index of Protection norm.

Attention! The change of the standard using presets: 2 x 137 -> AHD, 2 x 138 -> TVI, 2 x 139 -> CVI, 2 x 140 -> CVBS. 2 x 102 preset -> enter to another OSD submenu, where we can change, among others, the standard (AHD/CVI/TVI/CVBS).



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.7 " Sony CMOS IMX323
Digital Image Processor:	Nextchip NVP2441H
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 px - 1080p 960 x 576 px - 960H
Range of IR illumination:	150 m - The power IR LEDs (POWER LED) : 10 pcs
Lens:	5.35 ... 107 mm
View angle:	• 53 ° ... 2.9 ° (manufacturer data) • 43 ° ... 4 ° (our tests result)
Optical zoom:	x 20
Digital zoom:	x 16
Rotation speed depending on ZOOM level:	✓
Auto IR illuminator:	✓

Horizontal rotation range:	360 ° continuous
Vertical rotation range:	-5 ° ... 90 °
Rotation speed (manual control):	0.1 °/s ... 200 °/s (horizontal) , 0.1 °/s ... 70 °/s (vertical)
PTZ control:	Via interface RS-485
Protocols:	Pelco-D, Pelco-P (auto detection)
S/N ratio:	> 55 dB
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp 75 Ω
Audio:	—
Number of presets:	—
Route settings:	—
Horizontal scan:	✓
Park action:	—
Alarm inputs / outputs:	—
Main features:	• DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Configurable Privacy Zones • Auto restore to previous PTZ and lens status after power failure
OSD menu:	✓
Power supply:	12 V DC / 4 A (power adapter included)
Power consumption:	≤ 31 W
Housing:	Speed Dome, Aluminum
Color:	White
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-40 °C ... 60 °C
Weight:	4.4 kg (with bracket)
Dimensions:	325 x 240 x 347 mm (with bracket)
Supported languages:	English
Guarantee:	2 years