

Code: PORTA-4H-1005

AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR

PORTA-4H-1005 - 1080p 5.13 ... 46.3 mm

Net: **149.44 USD** Gross: **183.81 USD**

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).



SPECIFICATION

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:	50 m
Lens:	5.13 ... 46.3 mm
View angle:	• 55 ° ... 6.6 ° (manufacturer data) • 53 ° ... 7 ° (our tests result)
Optical zoom:	x 10
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 ... 40 °/s (horizontal) , 0.1 °/s ... 40 °/s (vertical)
PTZ control:	Via interface RS-485
Protocols:	Pelco-D, Pelco-P (auto detection)

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail:shop@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

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:	<ul style="list-style-type: none"> • 2D-DNR, 3D-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 • Motion Detection • Sense-UP - (Slow Shutter) - Increase the sensor sensitivity • F-DNR (Defog) - Reduction of image noise caused by precipitation • D-WDR - Wide Dynamic Range • Sharpness - sharper image outlines
OSD menu:	✓
Power supply:	12 V DC / 2 A (power adapter included)
Power consumption:	≤ 24 W
Housing:	Speed Dome, Aluminum
Color:	White
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-40 °C ... 60 °C
Weight:	1.656 kg (with bracket)
Dimensions:	225 x 130 x 205 mm (with bracket)
Supported languages:	English
Guarantee:	2 years

PRESENTATION



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
 Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail:shop@delta.poznan.pl
 Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

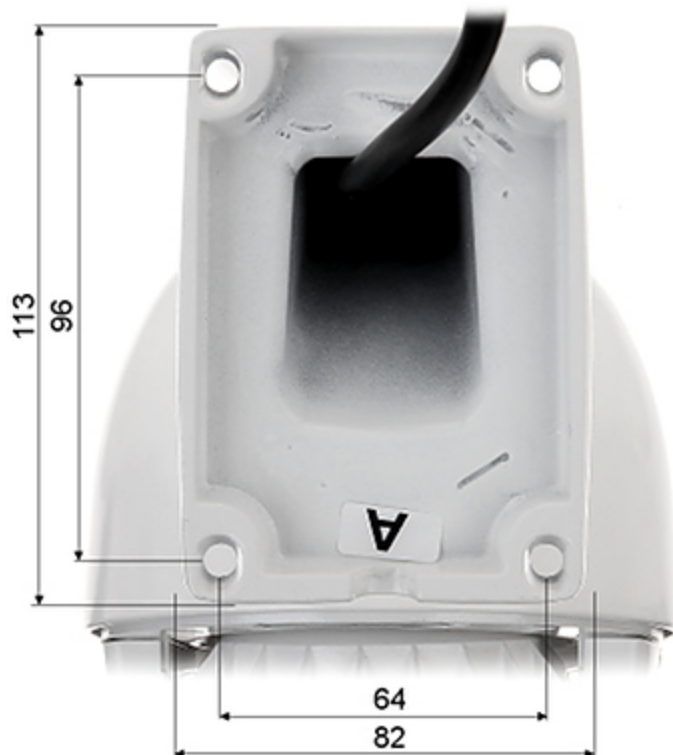
Small dimensions camera:



Bottom view:



Camera mounting side view:



Camera connectors:



In the kit:



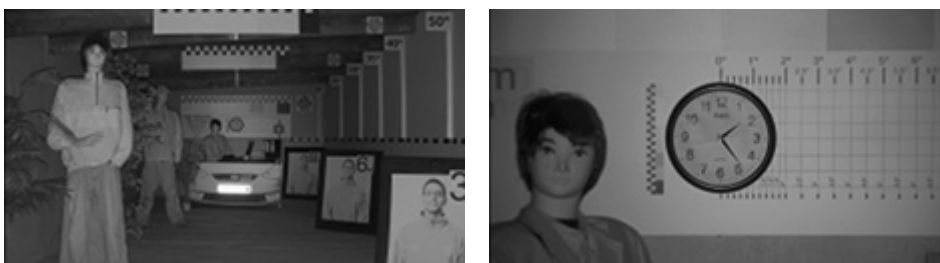
OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail:shop@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00



HD-CVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Small dimensions camera.

PACKAGE

Dimensions (L x W x H): 295x285x180 mm	Gross Weight: 2.41 kg
--	-----------------------

