

Code: LUMENA-11CV1-157

HD-CVI SPEED DOME CAMERA OUTDOOR **LUMENA-11CV1-157** - 720p 5 ... 90 mm

Megapixel camera with 1/3" Sony CMOS IMX238 sensor and HD-CVI (High Definition Composite Video Interface). The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. Via single coaxial cable can be transmitted three signals: video, audio and control. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image. Camera is according to IP66 Index of Protection norm.



Standard:	HD-CVI
Sensor:	1/3 " Sony CMOS IMX238
Matrix size:	1.3 Mpx
Resolution:	1280 x 720 - 720p
Range of IR illumination:	150 m
IR illuminator power adjustment:	Automatic
Lens:	5 ... 90 mm
View angle:	• 51 ° ... 3.06 ° (manufacturer data) • 48 ° ... 3.6 ° (our tests result)
Optical zoom:	x 20
Digital zoom:	—
Rotation speed depending on ZOOM level:	✓
Auto IR illuminator:	Adaptive adjusting of the IR illuminator power to the lens zoom and outdoor light conditions
Horizontal rotation range:	360 ° continuous
Vertical rotation range:	-3 ° ... 90 °



DATA SHEET

Rotation speed (manual control):	0.02 °/s ... 260 °/s (horizontal) , 0.02 °/s ... 75 °/s (vertical)
PTZ control:	Via interface RS-485 The ability to control via coaxial cable from recorder BCS, RAPID
Protocols:	Pelco-D, Pelco-P
S/N ratio:	> 50 dB
Video output:	HD-CVI, 1 Vpp 75 Ω
Number of presets:	220
Route settings:	4
Horizontal scan:	✓
Park action:	Call the set function (tour, scan, etc.) after specified dwell time
Main features:	• ICR - Movable InfraRed filter • 3D-DNR - Digital Noise Reduction • IR illuminator optimization • BLC - Back Light Compensation • Auto White Balance
OSD menu:	✓
Vandal-proof:	✓
"Index of Protection":	IP66
Power supply:	12 V DC / 2250 mA
Housing:	Speed Dome, Metal
Color:	White
Operation temp:	-40 °C ... 50 °C
Weight:	4.53 kg
Dimensions:	345 x 208 x 225 mm
Supported languages:	English
Guarantee:	2 years