

## DIGITUS<sup>®</sup> Full HD WDR IP Outdoor Bullet Camera



✓ 4 Megapixel Resolution

✓ Wide dynamic range support

✓ 3x motorized lens

✓ PoE powered

### Abstract

DIGITUS<sup>®</sup> DN-16084-1 Outdoor Bullet Camera with WDR, PoE and 3mm-9mm motorized lens

### Product Overview

With the DIGITUS<sup>®</sup> WDR camera range using SONY sensor, every pixel of the image is processed for optimal exposure and color reproduction. In high contrast scenes, most over or under exposed areas are corrected, producing usable video. DIGITUS<sup>®</sup> WDR cameras are designed for high-contrast lighting conditions, where high quality identification is needed, such as airports, passport controls and casinos and so ideal for intelligent video analysis applications. The DIGITUS<sup>®</sup> WDR outdoor Zoom Bullet camera comes with 4 megapixel and 1080p 60 frames for high-quality video, real-time viewing, removable infrared cut filter and 6 solid light LEDs for delivering low-noise images in total darkness at a distance of up to 50 meters. The camera is designed with IP66 weatherproof outdoor housing for protecting the camera against rain and dust. With 802.3af compliant PoE there is no need to install the camera near a power source, power and data are received through only one single Ethernet cable. The DIGITUS<sup>®</sup> WDR camera is equipped with a built-in microSD/SDHC card slot for local storage and comes with a 3x optical zoom lens for monitoring wide open spaces where high-level reliability and precision are always required. With the H.264 codec the camera transfers High Definition data through LAN and Internet without distortion.

**Technical Specifications:**

Image Sensor	1/3" Progressive CMOS
Effective Pixels	4M (2688x1520)
Minimum Illumination	0.05 lux (color)
White Balance	Manual / AWB / ATW
Shutter Speed	1 ~ 1/10000 sec.
Lens	Motorized
Focal Length	3mm-9 mm
F Number	F1.7
FOV	109° (Wide) ; 33° (Tele)
Wide Dynamic Range	Shutter WDR (96dB)
Privacy Mask	On/Off
Brightness	Manual
Exposure	Auto / Manual
Sharpness	Manual
Contrast	Manual
Saturation	Manual
Hue	Manual
Number of Built-in LEDs	6
Working Distance (night)	Up to 50m
Motion Detection	On / Off / By Schedule
Privacy Mask Type	Color
Tampering Alarm	On / Off / By Schedule
Network Failure Detection	By Schedule / On / Off
Interface	RJ-45, 10/100/1000 Mbps Ethernet (Gigabit Ethernet)
Event Notification	HTTP / FTP / SMTP
Micro SD	microSDHC 32GB support
User Account	20
Password Levels	User and Administrator
Operating Temperature	-40°C ~ 50°C
Weatherproof Standard	IP66
Dimensions	Ø 90 x 270 mm
Weight	940 g
Power Source	DC 12V / AC 24V / PoE
Power Consumption	15 W

**Product Number Information**

DN-16084-1 Full HD WDR IP Outdoor Bullet Camera  
4MP (H.264), day/night, CMOS Sensor, PoE, IP 66, 3mm - 9mm motorized lens

**Product Images**

