

VEGA WIRELESS CAMERA

DESCRIPTION

Vega Wireless Camera is the new product of the **Digicom's video products range** that can transfer the acquired images using the **54Mbps Wireless LAN technology** or via the **GSM/GPRS** network.

Vega Wireless Camera has been equipped with a **double sensor** able to capture the images with any light condition. It continuously verifies the quantity of light and automatically select the Color sensor for day visions or the Black&White sensor for night visions. The presence of 24 **infrared leds** round the sensor allow the vision also in dark conditions.

The **two CMOS sensors** allow the acquisition of **JPEG images** with a maximum resolution of **640x480 pixel (VGA)**.

It is possible to adjust the Color, the white Balancing, the Brightness and the Saturation to display always the best image.

Thanks to the **two digital inputs** Vega Wireless Camera can store in its internal memory the images preceding and following the alarm detection.

Vega Wireless Camera GPRS has got a Class 10 GSM/GPRS communication wireless interface.

Vega Wireless Camera WLAN supports the 54Mbps Wireless LAN protocol.

After an alarm detection the GPRS version can automatically connect to the Internet and **signal the alarm via SMS**.

The user can connect to the GPRS videocamera with any Internet browser, both via computer and mobile phone, to display the real situation and download the saved images.

After the pre and post alarm images has been saved, Vega Wireless Camera WLAN will display them through an Access Point and an Internet connection.



8D5564 Vega Wireless Camera GPRS

8D5565 Vega Wireless Camera WLAN

- Double sensor Color – Black&White
- Day/Night automatic detection
- Infrared leds for night vision (up to 5 meters)
- Max. resolution 640x480 pixel (VGA)
- CMOS 1/4" sensors
- Shot angle: 70°
- Focal length: 3.8mm
- F/#: 2.0
- Focus extension: 10mm ~ ∞
- Sensibility: Color 1,12 V/Lux-sec; Black/White 3,0 V/Lux-sec
- JPEG image
- MPEG4 (2Q06) video
- WEB based local and remote configuration
- 1 Ethernet port 10/100
- Built-in GSM dual-band GPRS class 10 modem (GPRS version)
- Built-in WLAN 54Mbps – 802.11g/802.11b module (WLAN version)
- 128bit WEP encryption (WLAN version)
- 2 digital inputs
- 2 outputs for the power of external sensors (PIR): 9Vdc or 12Vdc
- 3 led indicators for the device status (LED)
- 1 GSM dual-band external antenna on SMA/f connector (GPRS version)
- 1 WLAN external antenna on SMArf/f connector (WLAN version)



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MOBILE & WIRELESS - IP SECURITY

VEGA WIRELESS CAMERA

Vega Wireless Camera GPRS can be used wherever the GSM network is active.

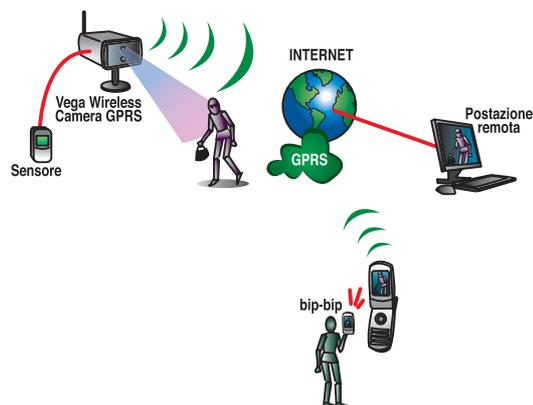
Vega Wireless Camera WLAN operates at its best when connected to a wireless Access Point.

For a professional use of Vega Wireless Camera WLAN, we suggest to use it with the Digicom **Vega Video** concentrator.

- 1 reset factory default button
- Sim holder (GPRS version)
- Flash Memory
- Battery backup
- Wall mounting kit
- Dimensions: 127 x 77 x 48 mm
- Weight: about 300 gr
- CE Mark



External slot for Vega Wireless Camera



Note: Vega Video and Vega Wireless Camera must be used with respect of the privacy regulations in force for the videosurveillance systems in the country you use them.

ACCESSORIES

VEGA WIRELESS CAMERA GPRS

Code	Description
8D4286	Directive Antenna GSM 9dBi 5mt SMAM
8D4289	Omnidirectional Antenna GSM 5dBi 5mt SMAM
8D4290	Vega Camera - External slot IP66 220Vac

VEGA WIRELESS CAMERA WLAN

Code	Description
8E4218	Directive Antenna 8dBi WLAN
8E4219	Omnidirectional Antenna 8dBi WLAN
8E4339	WLAN Cable 1,5MT CFD200
8E4340	WLAN Cable 3MT CFD200
8E4341	WLAN Cable 5MT CFD200
8D4290	Vega Camera - External slot IP66 220Vac