



# Recording & Transmitting Video Case (LTE 3G/4G)

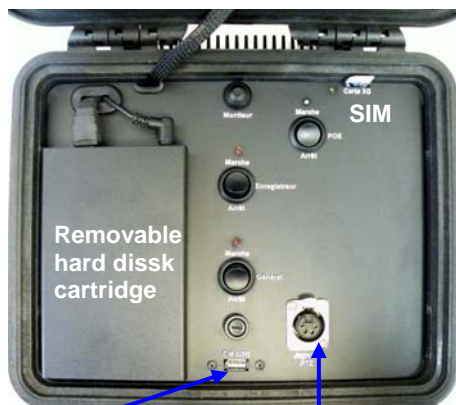
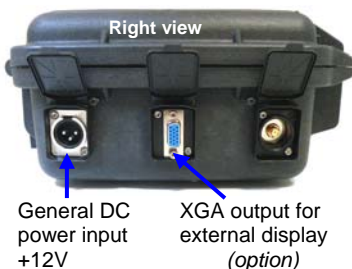
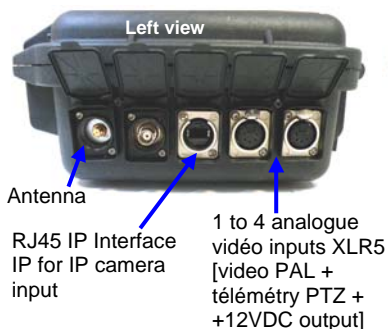
**NEW VERSION**



- Low current, ultra compact case
- Intelligent 3G/4G mobile phone transmitter
- Full D1 recording from 1 to 4 channels
- Removable cartridge storage drive
- Easy operation with wireless mouse
- Large LCD built-in display 10"
- Wifi coverage (option)
- PTZ controls for motorised cameras
- Input for IP external camera
- Remote controls from PC/ SmartPhone/ iPhone

Mini multifunction waterproof suitcase to save and transmit images high resolution and PTZ controls by mobile phone LTE technology 3G or 4G, or by radio wifi (optional). 1 to 4 analog fixed or motorized PTZ cameras can be connected by XLR5 connectors. One general DC input feeds throughout the system, including cameras. A RJ45 socket allows connection of IP cameras, regardless of their brand, for transmission by 3G / 4G (without local recording). External Lithium batteries (optional) gives it up to 1 week of autonomy (please consult us). For a very reasonable price, this system allows the comfortable local viewing on 10" LCD screen., the storage of each video channel D1 (720 x 576 x 25im/sec), local or remote total control via internet on any PC connected to the ADSL and smartphone with 3G / 4G reception.

*Note: The 3G requires a SIM card type m2m to be subscribed with your local operator.*



Compatible with all analogue camera (PAL/NTSC), fixed or PTZ motorised.



Li-FePO4 battery case 12V / 40 to 160AH (option)



PTZ controls are normally done by the wireless mouse (standard) or by an external 3D joystick (option)





# Technical Specifications

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<b>DVR-3G/4G video case</b>	
<b>Operating system</b>	Embedded Linux OS
<b>Video Compression</b>	Main Profile H.264
<b>Video inputs</b>	1 (standard), 2 to 4 inputs (option)
<b>Display screen</b>	Internal 10" HD LCD monitor, or XGA optionnal output
<b>Display modes</b>	Full screen for each camera or quad display mode
<b>Digital Zoom、 PIP</b>	Zoom digital X2, et incrustation images dans image (PIP)
<b>Multiplex</b>	Live\display\Playback\Recording\Backup\
	Mobile phone Surveillance \Network simultanément
<b>Recording Resolution</b>	PAL: D1 (704x576), NTSC : D1 (704x480)
<b>Recording Modes</b>	Manual \ Timer \ Motion detection multi zones
<b>Refresh</b>	PAL: D1@100fps (4 x 25 im/sec),
<b>Resolution</b>	PAL: 4 x D1 (704x576), HD1 (704x288), CIF (352x288)
<b>Palyback</b>	1 to 4 simultaneous channel playback on local case or on PC with AVI converter
<b>Storage / Backup</b>	Removable HDD cartridge (2 Teraoctet max) / USB key
<b>Still images</b>	JPEG Format , up to 3M Pixels@10fps
<b>PTZ</b>	RS-485 PelcoD/PelcoP
<b>3G/4G Transmission</b>	4 Channels real time on sub stream CIF
<b>Network &amp; Protocol</b>	1 RJ-45 10/100M via Ethernet, TCP/IP、 PPPOE、 DHCP、 DNS、 DDNS、 NTP、 UPNP. Direct access by Browser or dedicated CMS software
<b>IE Browser</b>	Windows XP/Vista/Win 7/Mac OS,IE6.0~9.0/Firefox/Opera/Chrome/Apple Safari
<b>Other features</b>	Privacy Masking, watermark, SEQ, security codes
<b>Mobile Phone</b>	Windows CE \ Symbian \ iPhone \ Blackberry
<b>User Authority</b>	Support Multi-level user authority distribution
<b>Software included</b>	CMS software and AVI converter for HD recordings
<b>3G / 4GTransmission</b>	
<b>Connexions réseaux opérés</b>	
<b>Supported networks</b>	LTE / WCDMA/ HSDPA / UMTS / EDGE / GPRS (faible débit)
<b>Rate</b>	HSDPA 7.2 Mbps
	UMTS 384 Kbps
	CSD 64, 14.4, 9.6 Kbps
<b>Power</b>	HSDPA /UMTS Classe 3 +24 dBm
	GSM Classe 4 2W bande 850/900 Mhz
	GSM Classe 1 1W bande 1800/1900Mhz
	EDGE classe E2 +27dBm bande 850/900 +26dBm bande 1800/1900
<b>Wireless local area networks connexion</b>	
<b>Frequency range</b>	FDD 800/850/900/1800/1900/2100/2600 MHz
<b>Communication</b>	IEEE 802.11b/g/n, IEEE 802.3, IEEE 802.3u standards IEEE 802.11g (up to 54 Mbps) Up to 100 Mbps downlink speed / Up to 50 Mbps uplink speed
	<b>Output power</b>
<b>Receiver Sensitivity</b>	IEEE 802.11b : - 90 dBm
	IEEE 802.11g : - 73 dBm
<b>Security :</b>	WPA PSK / WPA2 PSK
<b>Antenna</b>	Removable omni antenna (Reverse SMA).
<b>Network security</b>	WPA / WPA2
<b>Other</b>	
<b>Case type</b>	Pelicase 1120 waterproof / chockproof
<b>Dimensions / weight</b>	27 x 24,6 x 12,4 cm / 2,5 Kg
<b>Electrical</b>	DC12V / current 1 to 6 A max depending on type and number of connected cameras Without camera (DVR, LCD & 3G) : 1 Ampere 220 VAC power supply is included
<b>Temperature</b>	Operating : -10°C to + 50°C, humidité 10% — 90%