

BULLE CAMERA® 3

"SCOPIC"



Easy deployable PTZ camera

Discreet, flexible, powerful



FEATURES & BENEFITS

- TEB Patented System
- Automatic or manual Telescopic system
- Easy Deployable pole from 0 to 4 metres
- 100% Retractable
- Vandal resistant structure
- Possible integration on all type of vehicle
- Absorption of vibrations by compression seal
- Unique AST system : Automatic Secure Tightness cap
- Deployment system
- Automatic indicator detection
- Driver panel telemetry control (Neopad)
- Image Stabiliser
- Optical correction system
- Powerful zoom up to 312x (26x optical)
- Optimum tilt vision angle : from -15° to +75°
- True day night camera
- Highest precision (± 0.02°)
- GPS-Video reference

Technical specifications

POLE SPECIFICATIONS

Height	From 0 to 4 metres (according to the version)
Structure	Anodized aluminium telescopic tube
Telescopic system	Manual or motorized (linear guide by ball socket)

"SCOPIC" BULLE CAMERA® 3 SPECIFICATIONS

Camera type	True day/night camera : ¼ Sony Exview with Image Stabiliser
Horizontal resolution	> 470 TVL
Zoom lens (F1.4 to 4.0)	312x (26x optical and 12x digital) f=3.5 to 91mm
Pan Range/Speed	360° continuous / Speed : from 0 to 210°/sec
Tilt Range/Speed	> 90° (from -15° to +75°) / Speed : from 0 to 130° /sec
Pan and tilt scan preset accuracy	± 0.02° presets accuracy
Scanning system	PAL standard 2:1 (625 lines, 25 frames per second)
Optical angle	H 4.3 to 48.8 ; V 3.3 to 37.6
Focus	Auto or manual
White balance ATW	Auto Tracking White Balance (2000 to 10000K)
Auto White balance	ATW with limiters on R and B gain (3000 to 7500K) to avoid fixing "white" with single scenes
Gain	Auto/Manual (-3 to 28 dB, 2 dB steps)
AE control	Auto, Manual, Priority mode, Bright, EV compensation, Back-light compensation
EV compensation	-10.5 to +10.5 dB (1.5 dB steps)
Maximum sensitivity	0.2 Lux
Preset position setting	100 presets position (PTA function)
Tour function	3 programmable tours of 90 seconds
Patrol functions	Patrol function on all 100 presets position
Privacy zone	24 privacy zones
Stand by mode	Head of camera is orientated to a programmed position after a mouvement time lapse
Software upgrade	Firmware upgrade connector for easy software upgrade
Multilanguage	English, French, Spanish, Polish,
Menu configuration	On screen menu display



All specifications and features are subject to change without notice.
All photographs are representations only.
For complete information on product specifications and accessories, please contact TEB.



(To find your local distributor go to our website)

Distributed by :



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DigiPryn® vs

VEHICLE SOLUTION

VS



Digipryn® VS design for road and high vibration environment



FEATURES & BENEFITS

- From 1 to 4 video inputs
- 180 Gb external storage (as standard)
- Hard compression : True MPEG4
- Optional Soft compression (with dual compression)
- CIF, 2CIF or 4CIF resolution
- Live recording and live video display
- Internal archive to secure instant video
- Easy encrypted Video Transfer
- Secure Original Video Replay System (Digipryn Reader)
- Automatic pre-recording system
- Recording image linked to vehicle positioning
- Driver panel recording control
- Touch screen graphic interface
- Remote live transmission (3G, GPRS, EDGE, etc.)
- Geo-localisation by GPS
- Anti vibration and shock
- Auto temperature regulator
- Taylor made



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Technical Specifications

Video standard	PAL/NTSC (CCRI/EIA)
Operating system	Window XP embedded on "compact flash"
Video inputs	From 1 to 4 inputs (static, BULLE camera®) - Hybrid : analogue and IP
Video outputs	1 PAL (live) + 1 XGA (HD15)
Audio inputs	1 audio for each video channel
Alarm inputs/outputs	4 inputs / 4 outputs
Storage	External storage of 1 x 80GB as standard, can be extended to 4 x 120Gb
Recording rate	Hard compression. Up to 200 pictures per second (PAL), 240 picture per second (NTSC)
Image resolution	Double CIF or Full CIF (720 x 288 pixel)
Compression	Crystal Pack Function (exclusive TEB):compression on MPEG4
Recording configuration	On each channel : Permanent, on Motion detection, Calendar, Alarm - APD : Automatic Picture Dispatch counter - 25 pictures per seconds every time on all the channels simultaneously
Archive format	Encrypted TEB, but also available AVI, DivX, BMP, JPEG,
Easy Video Transfer	EVT function : copies encrypted video sequence without installing PrynView® on a third party machine
Emergency export	Copy and transfer full or part of the hard drive to external hard drive
Post/Pre recording	From 2 seconds to 1 minute
PTZ controller	- Up to 5 Neopad (TEB twin joystick controller). - USB compatible Keypad
User security access	User profiles protected by security password (up to 12 levels)
Media available	4 x USB 2.0 ports
Serial port	4 RS232
Smart Search Criteria	Motion detection search on specific area, by date, time and cameras
Event log functions	On recording, setting, transmission and events
Network capacity	LAN/Ethernet interface 10/100/ Mbits - Transmission by GPRS, 3G (UMTS), modem card, WIFI
Shock	50 g peak acceleration (11 ms duration)
Vibration	5grms / 5 ~ 500Hz / random operation
Operating temperatures	-15°C to 55°C
Language	English, French, German, Spanish, Polish, Portuguese, Italian (other contact us)
Option	Geo-Localisation, in-car visual video display



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