

BULLE camera® 3

- HIGHEST PRECISION
- COMPACT SIZE
- VANDAL RESISTANT
- IMAGE STABILISATION
- EASY INSTALLATION
- INTERNAL AND EXTERNAL MODELS
- ECONOMICAL
- MAINTENANCE FREE



BULLE camera® 3 dome system features many new software and mechanical enhancements from BULLE camera® 2 which increase the performance and ease's the installation and operation of the camera.

The new BULLE camera® 3 outdoor and indoor dome camera builds on TEB's reputation for providing robust, precise and reliable domes camera. Available up to 26x optical zoom, combines proven superior mechanism with high precision optical performance.

The BULLE camera® 3 can be controlled using the Neopad from TEB. It can be also integrated into existing system using Transcoder Interface available from TEB.

Key Features :

- Highest precision ($\pm 0,02^\circ$)
- ExView HAD CCD
- Die-cast magnesium vandal resistant enclosure complete with 3 mm hemisphere
- Address Setup wizard at the time of initial installation
- Multiple protocol
- Unique 'in and twist' facility resulting in a 15 minute easy installation form "box to ceiling"
- Benefit by upgrading the existing camera with future software developments
- Multilanguage



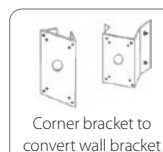
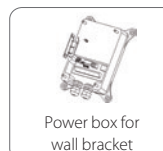
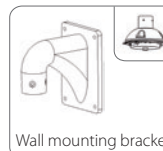
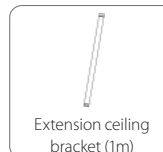
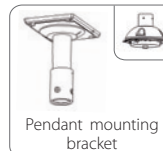
See it *differently*

BULLE CAMERA® 3

Precise, robust and easy to install

Technical Specifications			
Model No	2-BC-INT18	2-BC-OUT18	2-BC-OUT26
OPTICAL SPECIFICATIONS			
Camera type	Day camera	True day/night camera	True day/night camera
Image sensor	¼ Super HAD	¼ Super HAD	¼ Exview
Horizontal resolution	More than 470 TV lines		
Zoom lens (F1.4 to 4.0)	72x (18x optical and 4x digital) f=4.1 to 73.8 mm		312x (26x optical and 12x digital) f=3.5 to 91mm
Picture optional function	None		Image Stabiliser
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		
LR Reverse	Mirror Image		
White balance ATW	Auto Tracing 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		
White balance	Indoor (Indoor : 3200K), Outdoor (outdoor 5800K)		
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)		
Back-light compensation	On/Off		
Maximum sensitivity	0.2 Lux		
Privacy zone masking	On/Off		
MECHANICAL SPECIFICATIONS			
Pan Range	360° continuous		
Pan speed	From 0 to 210°/sec		
Tilt Range	100°, Auto Flip (rotates dome 180° at bottom of tilt travel)		
Tilt speed	From 0 to 130° /sec		
Weight	2.108 kg	4.486 kg	
Easy installation	"In and Twist" resulting in a 15 minutes operation from box to false ceiling.		
SYSTEM SPECIFICATIONS			
Preset position setting	100 presets position (PTA function)		
Pan and tilt scan preset accuracy	± 0.02° presets accuracy		
Presets titles	20 characters		
Zones	8 zones can be labelled with up to 20 characters		
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 no movement for a certain time		
Software upgrade	Firmware upgrade connector for easy software upgrade		
Multilanguage	English, French, Spanish, Polish,		
Menu configuration	On screen menu display		
Alarm inputs	4 alarm inputs		
Alarm output	1 alarm output		
Action on alarm	Action can be programmed on an alarm to activate a tour or patrol		
Protocol	TEB, TEB line. Accepts other protocol with optional TEB Transcoder.		
ELECTRICAL			
Power requirements	24V AC 50/60Hz		
Power consumption	15W		
Operating temperatures	From 0°C to +50°C		

ACCESSORIES



- Protocol Transcoder
- TEB Video Filter
- Testing monitor kit
- Software flasher



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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