

Take a close look at our CCTV Value range. Where safety and value come as standard.

With more than 28 years experience providing reversing safety systems for all kinds of vehicles and mobile plant machinery – from cars, through trucks, buses and coaches, up to the largest loading shovels and dump trucks, we know what it takes to build systems that really deliver the performance and reliability that you expect – even in the roughest and toughest environments.

Our focus for this VALUE range has been on cost. But not at the expense of quality, reliability and performance. We know that you want products that deliver truly outstanding 'value'. We believe this means not only low cost, but also great quality, performance, and reliability. A range that delivers exceptional 'value' – not just 'cheap' – products.

What we use:

- Brand new 'A' grade panels in our TFT LCD flat screen monitors.
Result – improved reliability, brightness and picture quality. Longer life
- Glass lenses and covers in our cameras.
Result – highly scratch resistant, withstands rough treatment and lasts
- High quality CCD picture imaging devices.
Result – clearer, sharper pictures, and great definition
- Tough, reliable, and fully waterproof metal camera housings.
Result – no water ingress problems and longer working life
- Fully waterproof external cable connectors.
Result – no ingress of dirt or water

We do not use:

- recycled (second hand) panels in our TFT LCD flat screen monitors
- plastic lenses or covers in our cameras
- grade C (low grade) panels and picture imaging devices
- CMOS picture imaging devices
- weak and unreliable plastic housings for our cameras

In addition for enhanced safety:

- We have mirror/normal image switches for each camera input, so that you can get a 'correct' image regardless of whether the camera is facing forwards or rearwards
- We have 2 camera inputs on all models, with auto-switching from camera 2 to camera 1 (the reversing camera) whenever reverse gear is engaged.
This is vital for safety!

Furthermore, prior to introducing this range we have used the highly respected TUV organisation to conduct extensive and rigorous environmental testing using state-of-the-art HALT (Highly Accelerated Life Test) equipment, to prove the strength and robustness of the product in typical working conditions, and give you the comfort of knowing that the product will work – and keep working! (and last... and last... and last!)

We know this range will deliver exceptional value. We trust that you will agree!

BRIGADE®

Vehicle CCTV – colour TFT LCD flat screen monitor



BV-750M Monitor

BV-750 COLOUR FLAT SCREEN SYSTEM

Unbeatable value in a colour flat screen system! Look no further if you want an easy-to-use, 1 or 2 camera system that delivers a clear and sharp colour picture. The neat and attractive 5" TFT LCD colour monitor is the ideal size for vehicle applications, even when cab space is limited, and it comes complete with a universal mounting bracket for quick and easy installation. The compact colour camera includes no less than 18 infra-red LEDs, which are activated in low light conditions to ensure that you can see even in nearly pitch-black conditions!



BV-700C Camera

Complete System

STOCK CODE	MODEL	DESCRIPTION
B1381	BV-750	BV-750M 5" TFT LCD colour monitor – includes mounting bracket
		BV-700C Colour ultra-low light camera – includes mounting bracket
		BV-700CM Control module, 2 camera inputs
		BV-L420 20m cable with waterproof connector

Monitor

- 5" colour TFT LCD screen
- Brightness and contrast controls
- 12vdc (direct or from control module)
- Colour and tint controls
- 5G mechanical vibration
- CE and 'e' marked (EMC)
- 100G mechanical shock
- -10°C to +60°C operating temperature
- Integral speaker with volume control

STOCK CODE	MODEL	SCREEN SIZE	MECHANICAL VIBRATION	CURRENT AMPS	AUDIO	MIRROR/NORMAL IMAGE SWITCHERS	SIZE mm (WxHxD)
B1378	BV-750M	5"	5G	0.65	Yes	Yes	163x125x30

Camera

- 18 infra-red LEDs
- Waterproof (IP67)
- -20°C to +70°C operating temperature
- Ultra-low light performance
- 10G mechanical vibration
- CE and 'e' marked (EMC)
- Automatic electronic iris
- Sun shield
- 100G mechanical shock
- 12vdc (from monitor)

STOCK CODE	MODEL	MECHANICAL VIBRATION	AUDIO	VIEWING ANGLES H V D	PICK-UP ELEMENT	PIXELS	MINIMUM ILLUMINATION	SIZE mm (WxHxD)
B1379	BV-700C	10G	No	88 66 110	1/3"CCD	270,000	0.1 lux	70x44x54



BV-700CM Control module

Control Module

- Two camera inputs
- CE and 'e' marked (EMC)
- VCR output

STOCK CODE	MODEL	VOLTS DC	DESCRIPTION	SIZE mm (WxHxD)
B1479	BV-700CM	12-24	Multi-camera/function control module	118x36x79



BV-L420

Cables

STOCK CODE	MODEL	DESCRIPTION
B1380	BV-L420	20m cable with waterproof connector
B1386	BV-L410	10m cable with waterproof connector
B1499	BV-L405	5m cable with waterproof connector