



# 2743 PTZ

## Shock Proof Integrated High Speed Camera

### Features

- Manufactured from Aluminium Alloy (5mm-15mm)
- Resistant to Small Arms Fire, Bricks and Stones
- High Strength optically Flat Front Window
- 360° Pan Rotation ~ 300° Tilt Rotation
- 8 Preset Tour Function
- 128 Presets Function
- Run Track Memory Function
- Meets CE & FCC Standards
- IP67

### Description

Manufactured from aluminium alloy the 2743 PTZ is designed to be installed in many extreme environments particularly town centres and coastal areas, due to its manufacture the 2743 PTZ is resistant to small arms fire, bricks and stones. With its optically flat front window clear images are displayed with no distortion helping operatives make quicker decisive actions. Easy programming with its on screen menu saves time on installation and engineer time on site, inverted or upright application and privacy zones programmable from easy use menu. Spring loaded wiper fitted as standard helping to ensure clear images in all weather conditions, with a choice of 3 camera modules to choose from in our standard range it is ideal for new and existing systems alike. The 2743 PTZ can also be used for vehicle installations due to the optional power converter available which makes it ideal for rapid deployment purposes and short term surveillance operations.

### Applications

The 2743 PTZ is ideal for high security and hazardous environment applications, such as:

- Town centres and High Crime Areas
- Coastal areas, Seafronts and Harbours
- Prisons
- Navy, Military
- Police Vehicles and Armoured Vehicles
- Nuclear plants

### Options

- IR Lamps
- Corner Mount Bracket
- Wall Mount Bracket
- 8 Input/1 Output Alarm Card
- 12 VDC Power for Vehicle Applications

## Specifications

### Choice of Cameras

	<b>18x Day/Night SONY</b>	<b>26x Day/Night SONY</b>	<b>36x Day/Night SONY</b>
<b>Resolution:</b>	460TVL	520TVL	540TVL
<b>Lens:</b>	18x zoom, f=4.1mm (wide) to 73.8 mm (tele), F1.4 to F3.0	Lens 26x Zoom, f=3.5mm (wide) to 91.0 mm (tele), F1.6 to F3.8	36x optical zoom, F1.6 to F4.5 - f = 3.4mm to 122.4mm
<b>Zoom:</b>	18x optical (12x digital)	12x (312x with optical zoom)	12x (432x with optical zoom)
<b>Angle of View:</b>	48 degree (wide end) to 2.8 degree (tele end)	View 42 degree (wide end) to 1.7 degree (tele end)	57.8° (wide end) to 1.7° (tele end)
<b>Min Illumination:</b>	0.7 lx (typical) (50 IRE)	2.0 lx (typical) (50 IRE)	1.4 lx (typical) (F1.6, 50 IRE)
<b>Shutter Speed:</b>	1/1 to 1/10,000 Sec 22 steps	1/1 to 1/10,000 Sec 22 steps	1/1 to 1/10,000 Sec 22 steps