



# Britannia 2000 Limited

Designers, Manufacturers & Integrators of Specialist Surveillance Systems and Equipment

# 2588

## Lightweight Pan/Tilt Unit



### Features

- Ruggedised
- Small and lightweight
- Presets option
- Internal limit switches
- Precision control for cameras
- IP64 Option

### Description

The 2588 Pan/Tilt was designed to fulfil requirements for a small, lightweight yet rugged Pan/Tilt to suit the latest small CCD cameras. The 2588 will carry a payload of 1kg and is ideal for use with the 2712 and the 2554 range of military cameras.

### Applications

The 2588 is ideally suited to carrying cameras, lasers, antennae & illuminators. Its small size and quiet operation makes it ideal for small EOD vehicles and covert systems.

### Options

- Pan/Tilt presets
- IP64 weatherproof option (W)

### Specifications

<b>Payload:</b>	1kg, side mount	<b>Weight:</b>	300 gms
<b>Size:</b>	70mm x 70mm x 60mm	<b>Material:</b>	Delrin
	<b>(W) Option</b> 75mm x 75mm x 70mm	<b>Tilt Angle:</b>	270°
<b>Pan Angle:</b>	270°	<b>Tilt Speed:</b>	15°/sec
<b>Pan Speed:</b>	15°/sec	<b>Tilt Operating Current:</b>	< 30mA
<b>Pan Operating Current:</b>	< 30mA	<b>Ambient Temp:</b>	0°C ~ +50°C
<b>Backlash:</b>	< 0.1°	<b>Seals:</b>	Neoprene
<b>Main Bearings:</b>	Ball race		



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