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## Defence & Security Products Division

# Miniature High Resolution Colour and Monochrome CCTV Cameras

The Miniature High Resolution Camera from Pyser-SGI is the smallest diameter/length (9mm/20mm) CCD camera available today, with a picture quality that is truly unsurpassed. With a complete range of lenses, it lends itself superbly to covert surveillance applications, and now Pyser-SGI introduce the monochrome version with light sensitivity to 0.9lx.

Cable length can be 1m, 3m, 5m, 10m or 15m (to be specified at time of ordering). Video output is PAL composite via BNC.

### Specification

#### Camera Head

Length	20mm
Diameter	7mm lens, 9mm body
	1/4" ccd 752(L) x 582(V) PAL
Resolution	480 TVL
Sensitivity Colour	4 lux
Sensitivity Monochrome	0.9 lux
Power	12v DC 110 mA consumption
Cable length	1m, 3m, 5m, 10m or 15m
Diameter of cable	3mm
Control box	60mm x 52mm x 16mm

#### Lenses Available:

1.8mm = F2.7	115° x 86°	10mm - ∞
2.2mm = F2.8	93° x 71°	10mm - ∞
4mm = F2.5	51° x 39°	20mm - ∞
8mm = F2.8	25.7° x 19.4°	90mm - ∞
15mm = F3.5	13.7° x 10.4°	350mm - ∞



### Ordering Information:

Part No	Description
343-931	Miniature High Resolution Camera complete with 1 metre cable and control box
343-933	Miniature High Resolution Camera complete with 3 metre cable and control box
343-934	Miniature High Resolution Camera complete with 5 metre cable and control box
343-935	Miniature High Resolution Camera complete with 10 metre cable and control box
343-936	Miniature High Resolution Camera complete with 15 metre cable and control box
For monochrome version please use suffix "m".	
343-932	Power Supply Unit for Miniature Camera
343-929	1.8mm Lens for Miniature Camera
343-919	2.2mm Lens for Miniature Camera
343-918	4mm Lens for Miniature Camera
343-920	8mm Lens for Miniature Camera
343-921	15mm Lens for Miniature Camera

Visit our website on [www.pyser-sgi.com](http://www.pyser-sgi.com) for further information on the complete range of products available from Pyser-SGI Limited.



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