CONTROLMASTER®

CLEARER VISION FOR EFFECTIVE EQUIPMENT OPERATION



Heavy Duty High Resolution Ball Camera

The ControlMaster® Ball Camera has been specifically designed to withstand the harshest of conditions while providing the highest quality vision for machine control and automation.

The 14220 camera features the latest Sony CMOS technology housed in a rugged, IP69K, die-cast assembly, making this camera one of the leading vision components available.

Compact in design and lightweight this camera reduces the amount of machine space required for fitment while providing crystal-clear imagery.

Features

- Sony ISX017 WDR Sensor Colour CMOS
- High Resolution 1000 TV Lines
- Low Illumination
- Rated to IP69K
- In-built Power Status LED
- On-screen Activity Indicator

Specifications

Pick-up Device	Sony ISX017 WDR Sensor Colour CMOS
Angle of Vision	82(H) x 61(V) x 104(D)
Total Pixels	1,297(H) x 977(V) 1.27M
Minimum Illumination	0.1Lux (F=2.0)
Resolution	1000 TV Lines
Input Voltage	12 / 24VDC
Temperature Range	Operating: -20°C ~ 60°C, Storage: -30°C ~ 70°C
Dimensions	53(D) x 70(H) mm (with bracket)
Weight	120g (without bracket)

Parts

APN: 14220 BALL CAMERA IP69K HEAVY DUTY

Reference: SBCM050118