

**C156391 - H55ZC-ME-F-HD-PR01**



**Specifications**

Description	55x Zoom lens with PENTAX Atmospheric Interference Reduction, full HD resolution (1080 p), preset, and manual override, with RS232, RS422, RS485 interface, for C- and CS- mount
Format	1/2"
Mount	C
Focal Length	12.0 - 1680.0 mm
Iris Range	F4 - 900
Iris Type	VS
Max. iris aperture	F4.0
Iris control	Auto-Iris
Speed of focus motors	5.0 sec
Zoom control	motorized
Zoom Speed	4.5 sec
Extender	motorized
Speed of the extender	2.0 sec
Horizontal Angle Of View	31.7° - 0.6°; with 2,5x extender: 12.1° - 0.2°
Minimum Object Distance	7.0 m
Filter size in mm	105 x 1

Dimensions in mm	355 (L) x 155 (W) x 138 (H) mm
Weight	5960 g
Temperature range	-10°C bis +50°C
Comment	Iris range with 2.5x extender: F10 – 900. Focal length: 2.5x extender: 30.5mm - 1680.0mm. Reducing effects of airborne particles, like fog, rain (liquid) and sand, smoke, snow (solid). Compatible with standard CCTV color cameras and HD-SDI cameras. Auto focus "on mouse click". Software for remote control included. Open platform by included command information and RS232, RS422, RS485 interface.