

PENTAX

Closed Circuit Television Lenses

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H55ZAME-F-PR01(VP)

C61248VP



Ultra-telephoto capturing distance objects

Ideal for intelligent surveillance systems

Serial controllable high-speed zoom lens

1680mm, 140X zoom with 2.5X extender

PAIR technology, RS232 control from PC

Fog reduction, image stab. and auto focus

LONG RANGE 1/2" 55X ZOOM LENS

PAIR 01 (Pentax Atmospheric Interference Reduction)

- Fog reduction and image stabilization technology

ULTRA-TELEPHOTO RECOGNIZES 16' OBJECTS A MILE AWAY

- Extremely wide focal length extending view range from 12 to 1680mm

HIGH MANEUVERABILITY

- High-speed zoom and focus with maximum travers time of 4.5 seconds
- Non-greased mechanism sustains temperature and smooth operation

SERIAL (RS232) CONTROL FROM PC

- Control of zoom, auto/manual focus and manual iris override from PC
- Ideal for intelligent surveillance system with network devices



f = 12mm



Intermediate focal length



f = 660mm



f = 1680mm with 2.5X extender



Fog: PAIR OFF



Fog: PAIR ON

SPECIFICATIONS

*Specs are subject to change without notice

Model Number	C61248VP
Focal Length	12 - 660mm (30.5 - 1680mm)
Max Aperture	1:4.0 (Wide) - 1:7.2 (Tele) (2.5x Extender in use 1:10.0 - 1:18.2)
Iris Range	F4.0 - 360
View Angle (H)	31.6° - 0.6° (2.5x Extender in use 12.0° - 0.2°)
MOD	5.0m
Filter Size	ø105mm P=1.0mm
Dimensions	155(W) x 138(H) x 355(D)mm
Weight	5400g
Mount	C-Mount
Note	Serial control, fog reduction, image stabilization, auto focus



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