



<b>Uniclass</b>
<b>L7626</b>
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## Universal Miniature Vandal Resistant Cameras

### MVH 106

ClearView's Universal miniature vandal resistant cameras combine outstanding durability for use in high risk areas vulnerable to physical attack with discretion and performance. Their unique 6 in 1 design results in only one housing being required for all potential mounting locations — internal and external.



### Features and Benefits

Miniature Size  
(116h x 1751 x 87w mm)

Wall, corner or  
ceiling mount

Internal/External  
(Weatherproof to IP66)

Rugged heavy gauge  
steel construction

LEXAN polycarbonate  
Window with  
MARGARD™

Tamper resistant  
security fixings, hidden  
cable entry

High resolution colour  
(480TV lines) or mono-  
chrome

Manual, auto iris,  
fixed and varifocal lens  
options

MVH106...

### Technical Specifications

Pick-up device:	1/3 interline transfer CCD	
Scanning:	625 lines 2:1 interlace	
Sync:	Internal	
Lens:	Fixed 2.8, 4, 6, 8, 12, 16, 25 or 3.5-8 mm varifocal	
Resolution:	Colour: 480 TVL	Mono: 420 TVL, 580TVL
Sensitivity:	Colour: 1 lux	Mono: 0.1 lux
Power requirement:	12VDC $\pm$ 1V	(24VAC option)
Power consumption:	220mA camera 170mA heater	
Shutter control:	1/50 – 1/10,000	
Back light compensation:	Automatic	
Automatic gain control:	Automatic	
White balance (colour):	Automatic	
Iris control:	Auto-iris or EI	
Video output signal:	Composite	
S/N ratio	More than 48 dB (AGC off)	
Temperature:	-10 – 45°C	

#### ELECTRICAL

Cable Access: 20 mm knock-outs in rear, top and base

#### OPERATIONAL

Field of view adjustments: Camera position may be adjusted horizontally and vertically in housing

Locking system: Recessed tamper resistant security fixings (tool supplied)

#### MECHANICAL

External dimensions: 116H x 175L x 87W mm

Weight: 840 g (incl. camera and lens)

Construction: Heavy gauge steel plate

Camera window: LEXAN™ with MARGARD™ scratch resistant coating

Finish: Internal: Matt black (to reduce likelihood of reflection)

External: Textured enamel (cream)  
Choice of colour available on request

Mounting:

Wall/Ceiling: Five 4 mm knock-out holes to rear

Corner: Four 4 mm knock-out holes to bevel