

The mini domes from the MD3 Series are the ideal solution for a discreet surveillance. They can be easily mounted on the wall or the ceiling and come with an optional Quick Install Pipe that reduces installation time to a minimum.

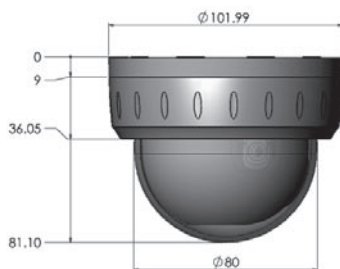
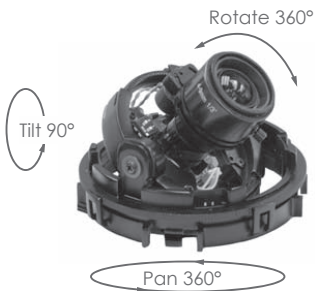


**MD3DP12Q29V10ICI**



## Features

- 3" (76mm) mini dome
- Ivory housing and ivory inner liner
- Software Day/Night camera
- Day Mode: 540 TVL, Night Mode: 570 TVL
- 0.65 Lux @ F1.2
- User configurable BLC, AGC and Flickerless
- Operates on 12 VDC
- 2.9~10mm lens



Unit: mm

## General Specifications

### General Specifications

Image size	1/3" Interline CCD
Scanning frequency	PAL 2:1 Interlace, H: 15.625 KHz / V: 50 Hz
Pixel element	752 (H) x 582 (V)
Resolution	540 TVL in day mode 570 TVL in night mode
Minimum illumination	0.65 Lux @ F1.2
S/N ratio	50 dB
Backlight compensation	Central area for auto iris lens
Exposure control	DC auto iris drive
Synchronisation system	INT
Gamma compensation	0.45
Video output	1.0Vpp 75 ohm unbalanced
White balance	Automatic
AWB range	2700K ~ 11000K
Power range	DC 12V ±15%
Power consumption	4.2 W max.
Operating temperature	-10°C ~ +50°C
Storage temperature	-20°C ~ +60°C

## DIP Switches

Flickerless Mode	OFF / ON
Backlight Compensation	OFF / ON
AGC	AGC-EX / AGC-NORMAL

## Lens Specifications - 2.9~10mm

Type of Focal	Varifocal, 2.9~10mm Focal Length
Type of Iris	DC Drive Auto-Iris
Iris Range	F1.2 ~ 360
Field of View	Diagonal: 125.0°~ 36.0° Horizontal: 94.6° ~ 28.8° Vertical: 68.4° ~ 21.6°
Minimum Object Distance	0.15m
Lens Type	Aspherical
IR Corrective	Yes

## Service Cable SVC-CABLE (Optional)

Service lead for easy configuration and focusing of the camera when installed.  
Installer-friendly.  
Length: 3 ft (92cm).



Service Jack



## Quick Install Kit MD-QIP (Optional)

Installer friendly.  
Universal ceiling/wall mount.  
Reduces installation time to a minimum.

