

# HDC-515I Series

## HDC-515NI-36

NTSC, 550 TV Lines, 3.6mm fixed lens, AC24V/DC12V

## HDC-515PI-36

PAL, 550 TV Lines, 3.6mm fixed lens, AC24V/DC12V

## HDC-515NI-60

NTSC, 550 TV Lines, 6.0mm fixed lens, AC24V/DC12V

## HDC-515PI-60

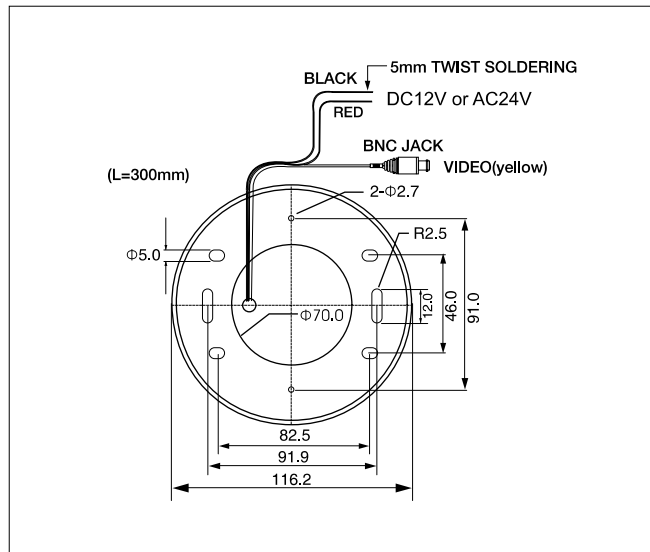
PAL, 550 TV Lines, 6.0mm fixed lens, AC24V/DC12V



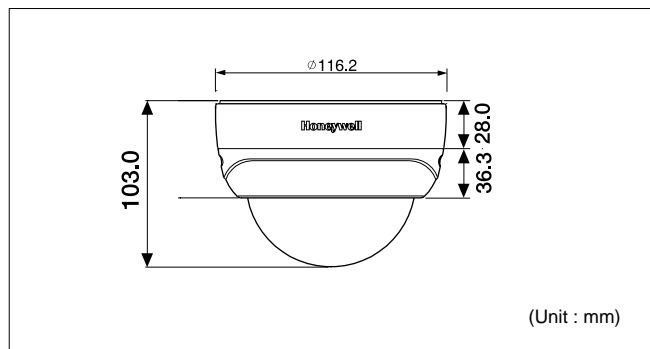
### KEY FEATURES

- High resolution 550 TV Lines
- 1/3" IT color SONY super HAD CCD
- IR Lamp Synchronizing : Camera will be in B/W Position when IR Lamp on
- Built-in 18IR Lamps
- Zero Lux with IR Lamp on
- Camera picture mode change with built-in CDS sensor
- Real color picture through ATW
- Signal to Noise ratio : more than 48dB
- Automatic Back Light Compensation
- Built-in 3.6mm or 6.0mm fixed lens
- Compact size (116.2(ø) x 103(H) mm)
- Easy & Simple installation

### CONNECTIONS



### DIMENSIONS



### SPECIFICATIONS

Model No.	HDC-515NI	HDC-515PI
Pick-up Device	1/3" Color SONY Super HAD CCD	
Video Out	Composite(1.0Vp-p), 75 Ω	
Picture Elements	811(H) x 508(V)	795(H) x 596(V)
Sync. System	Internal (DC12V), Line Lock	
Horizontal Resolution	550 TV Lines	
Minimum Illumination	0 lx, IR Lamp On	
Lens Type	3.6mm	HDC-515NI-36
	6.0mm	HDC-515NI-60
		HDC-515PI-36
		HDC-515PI-60
Electronic Shutter	1/60 ~ 1/100k	
Signal-to-Noise Ratio	More than 48dB (AGC Off)	
AGC(Automatic Gain Control)	ON / OFF selectable	
White Balance	Auto ( DIP switch Select AUTO/Manual)	
BLC	ON / OFF selectable	
Power Requirements	DC12V ± 2V, AC24V	
Power Consumption	Maximum 2.7W	
Connector	Power input : Jack type Video Out : BNC	
Angle of View (3.6mm Lens)	92.5°	
Angle of View (6.0mm Lens)	54°	
Operating Temperature	-10°C to 50°C	
Storage Temperature	-20°C to 70°C	
Humidity	Under 80% RH (non-condensing)	
Dome Cover material	Acrylic	
Finish	Light Gray	
Dimensions	116.2 mm(ø) x 103.0 mm(H)	
Weight	Approx. 330g	
Certification	FCC (HDC-515NI), CE (HDC-515PI)	