

NXB-H1D3WADS

180° ULTRA WIDE ANGLE CAMERA

WITH

HARDWARE DISTORTION CORRECTION

Features

- 1.3Mega pixels CMOS sensor
- Analog Video Output Resolution: 720X480 / 720X576 (NTSC/PAL)
- Digital Video Stream Output: BT656 which is suitable for camcorder applications
- Ultra-wide Viewing angle with hardware distortion correction without consuming computing power of system process
- Picture in Picture (PIP) display function
- MCU to control e-PTZ
- RS-485 & UART control interface
- Light Compensation: White Light LED or IR LED with Light Sensor
- Digital Zoom up to 10X
- Applications:
Video door phone, Automobile / Vehicle backward Video

Parameter

Sensor type	1/4" 1.3Mega CMOS sensor
Sensor pixel size	2.8μm X 2.8μm
Sensor Active pixel array	1296x1040
Shutter	Electronic Rolling Shutter
S/N Ration(MAX.)	37dB
LENS	180 (F.O.V) F2.0
UART / RS485 protocol	Pelco D /9600bps
Operation Voltage	DC 12V
Power consumption	<1.5 W
Operation Temp.	0°C ~ 50°C
Operation Humidity	20% ~ 80% RH

Rectangle shapes Dimension:

TOP SIDE



