

# LTWB-IR212PA-2

1000 TVL Super Wide Dynamic Vandal Resistant Dome



The LTWB-IR212PA-2 vandal resistant dome delivers unparalleled image quality with 1000TVL resolution.

The cameras' unmatched wide dynamic range (WDR) capability ensures that scenes are faithfully reproduced without excessively dark or bright areas being compromised, the WDR capability also ensures much more accurate colour rendition over the entire scene. The camera comes with built in IR Illumination up to 20m range.

Superior WDR also equips the camera to deal with very difficult lighting conditions, such as looking out of dark areas into brightly lit areas - even in the most demanding lighting conditions the camera delivers scene accuracy and image quality that cannot be achieved with other imaging technologies.

True day / night capability ensures clean and crisp colour images during daylight, under low light conditions the camera switches to mono mode to deliver mono images right down to 0.1 lux. IR sensitivity ensures great images in really low light with the assistance of IR lighting.

The combination of very high resolution, superb image quality and 3D noise reduction ensure that modern DVRs can take advantage of the best possible recorded image quality whilst ensuring the best HDD storage efficiency.

## Key features

- ▶ 1000 TVL Resolution
- ▶ 2.8-12mm Varifocal auto iris lens
- ▶ True day / night
- ▶ IR built in up to 20m
- ▶ Quick and easy to install
- ▶ IP66
- ▶ Dual power 12vdc / 24vac
- ▶ IR sensitive, can be used with supplementary IR lighting

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Vandal Resistant Dome

## Specifications

Description / Model	LTWB-IR212PA-2
Sensor	1/2.8" 720P sensor
Video Format	PAL/NTSC
Resolution	1000TVL
Effective Pixels	1280(H)x1024(V)
OSD	English/Chinese/KOR/JPA
Mini Illumination	0Lux(IR ON);0.01Lux(IR OFF)
S/N Ratio	≥50dB (AGC OFF)
Sync Mode	INTERNAL
Dynamic range	115dB
White Bal	Auto/Autoext/Preset/Manual
AGC	Auto
BACKLIGHT	BLC/WDR/OFF/HLC
DNR	HIGH/MID/LOW/OFF
WDR	HIGH/MID/LOW/OFF
Spec Fun.	Digital Zoom 1x-8x/Defgo/Mirror/Shading Privacy Masking 16Masks/Sensor up 50X
Shutter	AUTO/MANUAL(1/50\60-1/60,000 sec)
Voltage	12vdc, 24vac
Current	220mA±10%(IR ON);100mA±10%(IR OFF)
Waterproof	IP66
IR Range	20m
Lens Mount	2.8-12mm
Operating Temp	-10°C~-50°C RH90% MAX
Storage Temp	-20°C ~ 60°C
Dimension	112mm H x 147.8 (diam)mm
Weight (approx)	950g

NB. Specification subject to change without notification

## Accessories

LMWB Wall bracket



## Dimensions

