



LCNX-PS

## The performance features at a glance

- Mechanical Day-/Nightcamera
- 1/3" 960H High Sensivity CCD
- DNR
- 700 TVL
- DWDR
- 12VDC and 230VAC models



LCNX-PES

## High versatility

Even the outer appearance of this dome camera makes it stand out from many other cameras. But it's not just the pleasant design that provides additional areas of application, the integrated infra-red LEDs and the weatherproof casing play their part too.

## Outstanding advantages

The range of the IR-LEDs is around 20 metres. The focussing range of 2.8mm - 12mm is perfectly attuned to the illuminators and means sufficient flexibility.

## High-performance technology

With 600 TV lines, the LTNB-IR212PA offers comparatively high definition meaning that the image results are much more detailed.

Of course, switching from day mode to night mode is automatic, in this case mechanical.

## Other special features

If required, you can also achieve even better images through a variety of digital functions, particularly in difficult light conditions. Digital WDR is an example of this. These functions attempt to provide as balanced an image as possible in varying light conditions.

## Order data

Order number	Product description
LCNX-PE 12VDC LCNX-PES 230VAC	CS-Mountkamera, 1/3" 960H High Sensivity CCD, 700 Linien, 0.01 Lux, DWDR, BLC, DNR

## Advantages for the installer

All camera functions are able to be perfectly adjusted using the OSD. The fact that the zoom and focus functions are adjustable from outside also makes things easier. This means that the camera can not only be put into operation for the first time very quickly, but also that any subsequently corrections can be made without any fuss.

Technical specifications	LCNX-PE	LCNX-PES
Videosystem	PAL/NTSC	
Scanning system	2 :1 Interlaced	
Sensor	1/3" 960H High Sensivity CCD	
Effective pixel ( H x V)	960 x 582	
Videoutput	1.0Vp-p 75 Ohm BNC	
Horizontal lines	700 TVL	
Minimal illumination (50IRE)	0.01 lux	
Day-/Nightswitching	Mechanical	
Lens mount	CS-Mount	
Elektronic shutter	1/50 - 1/100000	
White balance	ATW/MANUAL/USER	
WDR	Yes (digital)	
BLC	Yes	
Motion detection	Yes	
Privacy masking	Yes	
DNR	2DNR	
Signal-to-noise ratio	>50dB	
Operating voltage	12VDC	230VAC
Power consumption	90mA	7mA
Operating temperature	-10°C - 50°C	
Dimensions (Ø x H)	127mm x 52mm x 60mm	
Weight	170g	400g