

GFD-632/VP-IR

Vandalism proof GEUTEBRÜCK true day/night
fix dome camera



Product information

Very high resolution vandalism proof analog 1/3" day/night fix dome (TDN) in polycarbonate housing with integrated lens, manually adjustable focal length from 3.8 – 9.5 mm and IR-LEDs. Because of the inbuilt heater combined with an ingress protection rating of IP65, the fix dome is eminently suited for outdoor and indoor areas with high threat potential, where a detailed, reliable and highly professional video surveillance is required both at day and night. All camera functions as well as the integrated privacy masking function can be set and controlled via on screen menu. The fix dome offers a dual voltage input for 12 V DC and 24 V AC combined with a flexible 3 axial camera module adjustment – for highest installation flexibility on normal or angular ceilings and even directly on the wall.

- | Day/Night fix dome (TDN) with IR cut filter
- | Resolution: 600 TVL(H) Color, 650 TVL(H) B/W
- | Digital Noise Reduction (DNR)
- | Privacy Masking
- | Vandalism proof
- | Suitable for outdoor and indoor use
- | IR illumination of surveillance area

GEUTEBRÜCK

Competence in Video Security

Technical data

Image sensor (Chip)	1/3" CCD
Picture format	4:3
Video standard	CCIR/PAL (composite)
Video output	Composite video: 1 Vpp, 75 Ohm (BNC)
Scanning system	2 : 1 interlace
Scanning frequency	15.625 KHz (H), 50 Hz (V)
Pixel (H x V)	752 (H) x 582 (V) effective
Horizontal resolution	600 TV-Linien (B/W 650 TVL)
Minimum sensitivity	0.05 Lux (Color), 0.005 Lux (B/W)
Day/Night function	Removable IR cut filter
IR LED and sensor	Intelligent IR-Technology, IR-LEDs (850 nm, 20 pcs.)
IR-LED range	Max. 15 m
Synchronization	Internal
S/N ratio	50 dB (AGC off)
White balance	Automatic
Shutter	1/50 - 1/120,000 Sec.
Back Light Compensation	Off, Low, Middle, High (SBLC)
Digitale Noise Reduction	Off, Low, Middle, High
Flickerless	On / Off
Automatic gain control (AGC)	On / Off
B/W mode	Yes
OSD-Menu	English
Mirror-Function	Horizontal
Motion detection	On/Off (4 programmable zones)
Privacy masking	4 adjustable masking zones via on screen display
Lens	3.5 mm to 9.5 mm (variable)
Operating temperature	- 40 °C to + 50 °C
Voltage supply	12 V DC or 24 V AC ± 20 %
Power consumption	Approx. 6.0 W / 500 mA (without heater)
IP class	IP 65
Dimensions in mm (Dia x H)	100 x 124.5
Weight	Approx. 1210 g
Accessories	Built-in heater (10 W / 840 mA)
Brand	GEUTEBRÜCK
Order No.	5.04463