



DNE12TL2

2.1MP HD IR

Dome IP Camera



Also Available DNE12TL22



IP Camera Two-Pack



Available in a single pack (DNE12TL2) or two-pack (DNE12TL22), FLIR's 2.1 MP IR Dome IP Camera packs impressive performance into a compact and economical form factor. DNE12TL2 provides stunning video quality that rivals your home entertainment system with 2.1MP HD resolution (real-time 1080p) plus a wide angle 3.6mm lens, True Day/Night with ICR, 62ft IR night vision, PoE operation, and dual-streaming.

Future-proof Onvif 2.1 compliance enables compatibility with industry leading VMS solutions. A 64 channel CMS software is included and advanced mobile apps for iPhone, Android & iPad are available at no charge. The IP66 rated weatherproof housing utilizes a 3-Axis bracket for versatile wall/ceiling mounting options. The combination of outstanding video quality and ease-of-use makes DNE12TL2 an obvious choice for a wide variety of applications.



64 Channel CMS by FLIR

Features

- ❖ 2.1 MP HD, 1/3" CMOS Progressive Scan
- ❖ 1080p picture quality at real time (30 fps)
- ❖ ONVIF 2.1 compliant (backwards compatible)
- ❖ Compatible with popular third party VMS software*
- ❖ Dual-streaming (H.264/MJPEG)
- ❖ 64 channel CMS by FLIR included
- ❖ Power-over-Ethernet (PoE), 14Watt max/12V operation
- ❖ Mobile Apps – iPhone, iPad, Android
- ❖ IP66 weatherproof rating
- ❖ 3.6mm wide angle lens
- ❖ 62 ft (19 m) IR Night Vision/TDN
- ❖ 3-Axis design for Wall/Ceiling mounting
- ❖ Free DDNS service by FLIR
- ❖ Multi-browser support: IE, Firefox, Safari, Chrome
- ❖ Advanced Digital Noise Reduction
- ❖ 3 year warranty

Connected



* See flirsecurity.com/pro for the most updated list of third party VMS compatibility

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Specifications

IP Camera

Sensor/DSP:	2.1 MP 1/3" CMOS
Scanning System:	Progressive Scan
Day/Night:	True Day/Night with ICR Filter. High Powered IR LEDs
Resolutions/frame rate:	1920x1080 Full HD 2.1MP @ 30fps
Min. Illumination:	Color: 0.1 lux@F1.2/0 Lux IR LED On
Lens:	3.6mm Fixed Mega Pixel
Field of View (H/V):	70°/46°
IR LED:	12 LEDs
IR Distance:	62 feet/19 Meters
Video Output:	RJ45
Electronic Shutter Speed:	Auto/Manual, 1/4~1/10000s
S/N Ratio:	>50dB

Video

Compression:	H.264 / MJPEG
Bit Rate:	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 20480Kbps
Frame Rate:	Main Stream 1080P/720P(1 ~ 30fps) Sub stream D1/CIF (1~30fps)
Multi- Streaming:	User setting of Stream 1/2 (at supported Resolutions)
Resolution:	1080P(1920x1080) / 720P(1280x720) / D1(704x480) / CIF(352x240)
Backlight Compensation:	BLC / HLC / DWDR
White Balance:	Auto
Gain Control:	Auto/Manual
Noise Reduction:	2D
Privacy Masking:	Up to 4 areas

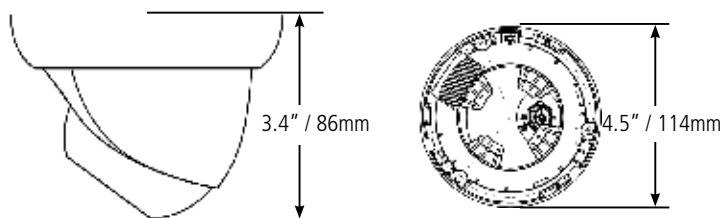
Network

Ethernet:	1 Ethernet (10/100 Base-T) RJ-45 Connector
TCP/IP:	IPv4/IPv6
Compliance:	Onvif 2.1
Max. User Access:	10 users
Smart Phone:	iPhone, iPad, Android
Protocol:	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour

General

Power:	12v DC, <5W
Power over Ethernet:	PoE Class 3, 14W max, 802.3af
Operating Temperature:	14°F to 122°F/-20°C to 60°C
Operating Humidity:	10% - 85% RH
Approvals:	CE/FCC/RoHS Compliant/IP66
Camera Weight:	0.4kg

IP Camera Dimensions



Product Information

UPC:	DNE12TL2 (single pack) - 8-41430-00939-9
Weight:	0.7 kg/1.5 lbs
Package Dimensions: (W x D x H)	137 x 136 x 113mm 5.4 x 5.4 x 4.5"
Package Cube:	0.0021 cbm/0.074cu ft
Includes:	Software CD, User Manual, Surface Mounting Template
UPC:	DNE12TL22 (two pack) - 8-41430-00941-2
Weight:	1.4 kg/3 lbs
Package Dimensions: (W x D x H)	234 x 142 x 140mm 9.2 x 5.6 x 5.5"
Package Cube:	0.0047 cbm/0.164cu ft
Includes:	Software CD, User Manual, Surface Mounting Template



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FLIR Systems, Inc
250 Royal Crest Court, Markham, ON Canada L3R 3S1
Tel: 905.946.8477 Fax: 905.947.0138

Because our products are subject to continuous improvement, FLIR reserves the right to modify product design and specifications without notice and without incurring any obligation. E&O.E.

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