



## FEATURES

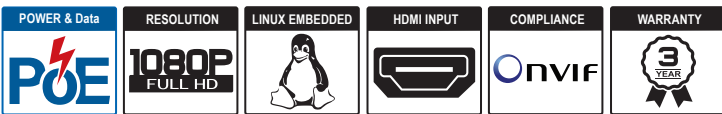
- 27-Inch Screen Size / 1920 x 1080 Full HD Resolution
  - Embedded Linux / Support PoE Power & Data
  - Support Max. 5MP IP Camera / H.264, H.265 Compression Format
  - Graphical and Text Interfaces (GUI)
  - Interface: HDMI / DVI / VGA / RJ45 / Audio / USB2.0 Ports
  - Supports Max. 16CH Network Cameras via HUB / Switch\*\*
  - ONVIF Compliance, Real-Time Streaming Protocol
  - Metal Chassis / TAA Compliance
  - 3-Year Warranty
- \*\*Hub/Switch PoE required up to 40W.*

**1080P**  
FULL HD

## SPECIFICATIONS

DISPLAY	IP27BD-OK-400T
Screen Size	27 In
Resolution	1920 x 1080
Display Area (mm)	597.6(H) x 336.15(V)
Pixel Pitch (mm)	0.31125(H) x 0.31125(V)
Backlight	LED Direct
Aspect Ratio	16 : 9
Viewing Angle	178° / 178°
Response Time	5ms
Brightness	300cd/m <sup>2</sup>
Contrast Ratio	3000 : 1
Color Depth	16.7M
INTERFACE	
RJ45	1x PoE & Network Port
HDMI	1
DVI-D	1
VGA (15Pin D-Sub)	1
USB	2x USB 2.0
Audio In (R/L)	2x (RCA)
Earphone Out	1x Phone jack ,3.5μ
AUDIO	
Speaker	2x built-in speaker (2 Watt)
VIDEO	
IP Video Support	16x (2592x1944) / 8x (2592x1944) / 4x (2592x1944)
CABINET	
Material	Metal
POWER	
POE Input DC Range	36~57VDC (Complies w/ IEEE802.3at IEEE802.3at/4-Pairs)
Power Input (If no PoE Input)	100-240V 50/60Hz, Adapter DC 12V/5A
Power Consumption	Approx. 35Watt
TEMPERATURE	
Operating	32° F ~ 122° F (0° C ~ 50° C)
Storage	-4° F ~ 140° F (-20° C ~ 60° C)
DIMENSIONS (WxHxD)	
Inch (in)	25.90 x 15.61 x 2.30
Millimeter (mm)	658.05 x 396.5 x 58.5
WEIGHT	
Net Weight	15.43 Lbs (7 Kg)
VESA™	
Mount Size (mm)	100 x 100
PACKAGE CONTENTS	
Accessories	1.5m (5ft) HDMI Cable

**TAA**  
COMPLIANT



# IP27BD-OK-400T

Gvisions' IP Series monitors are PoE Power and data devices with embedded Linux which is a powerful tool that enables viewing of live or recorded video feeds from network-enabled surveillance cameras.

## DIMENSIONS

Unit: Inch

