



GANZ
PixelPro

Accessories & Kits

Preassembled Outdoor IP Camera Kits

iPak Series

iPak Kits include a housing and wall bracket with a pre-assembled GANZ® camera and **computar**® lens. iPak Kits can be ordered with a variety of camera and lens combinations. Five feet of prewired outdoor rated power and Ethernet cables are included.

Features:

- Pre-assembled kit with optional 24VAC heater
- Pre-wired power & Ethernet cables included
- Feed-through mounting bracket conceals cables
- Minimal set-up reduces installation time
- Multiple mounting options available
- Optional ceiling bracket & sunshield available
- IP65 rated aluminum housing suitable for all weather conditions



Optional IR Illuminators available for enhanced day/night vision capabilities (shown with optional bracket IRL-PB)



iPak inside view



24 VAC power cable & Ethernet cable with RJ-45 connector



iPak Model #	Lens			Camera		
HWB1 w/o Heater	Focal Length	Iris	Lens Model	Camera Model	Resolution	Type
HWB1-28C1	2.8-12mm	Manual Iris	T4Z2813CS-IR	ZN-C1	VGA	True D/N
HWB1-38C1M	3-8mm	Manual Iris	T3Z0312CS-MPIR	ZN-C1M	720p	True D/N
HWB1-38C2M	3-8mm	Manual Iris	T3Z0312CS-MPIR	ZN-C2M	1080p	True D/N
HWB2 w/ Heater						
HWB2-28AC1	2.8-12mm	DC Auto Iris	TG4Z2813FCS-IR	ZN-C1	VGA	True D/N
HWB2-38AC1M	3-8mm	DC Auto Iris	TG3Z0312FCS-MPIR	ZN-C1M	720p	True D/N
HWB2-38AC2M	3-8mm	DC Auto Iris	TG3Z0312FCS-MPIR	ZN-C2M	1080p	True D/N

■ Lens Options

2.8-12mm IR Lenses (for VGA model)



3-8mm IR Lenses (for 720p & 1080p models)



- 3 Megapixel Varifocal
- Full HD Format
- Precise Focus Adjustment
- IR Corrected Optics
- High Corner Brightness


 DC Auto Iris
1/3" CS-MT F1.3
TG3Z0312FCS-MPIR

 Manual iris
1/3" CS-MT F1.3
T3Z0312CS-MPIR

■ iPak Housing Specifications

Model #	HWB-1	HWB-2
Description	iPak Housing	iPak Housing with Heater
Maximum Camera & Lens Size	7.8" L x 2.7" W x 2.1" H	
Construction	Aluminum housing & mount; polycarbonate end caps, all stainless-steel hardware Window - 0.12" / 3mm thick UV stabilized polycarbonate	
Camera Mounting	Removable bracket with two screws	
Finish	Off-white	
Dimensions	3.8" Ø x 10.9 L	
Weight	3 lbs / 1.4g	
Operating Temperature	External 0°F ~ +122°F	External -20°F ~ +122°F
Enclosure Protection	Designed to NEMA-4, IP65	
Heater Power Supply	no heater	24 VAC / 350mA
Optional Accessories	Sunshield (SS-1), Ceiling Bracket (JB-1), Pole Mount Adapter (PMA1)	

All specifications are subject to change without notice