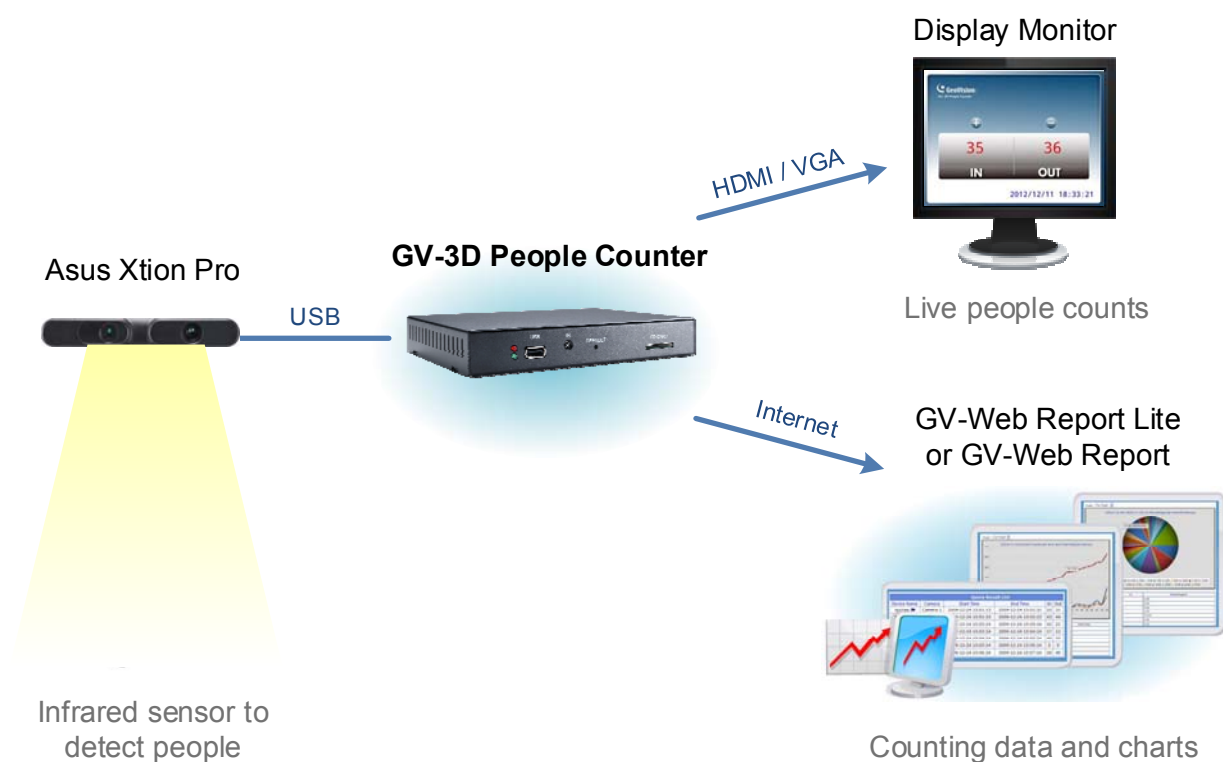


GV-3D People Counter



Introduction

The GV-3D People Counter integrates Asus Xtion Pro to count and analyze the number of people passing by the designated detection area. You can connect the GV-3D People Counter with a VGA or HDMI monitor for direct display of counting data and configuring device settings through on-screen display (OSD) menu. GV-3D People Counter comes with a built-in Web interface, the GV-Web Report Lite, for easy setup and looking up people counting data.



Features

- Counts the number of people (In and Out)
- Support for HDMI and VGA compatible monitors
- IR remote control to configure on-screen display (OSD) menu
- GV-Web Report Lite: Web interface to look up people counting data and charts
- Support for data compiling and chart analysis on GV-Web Report
- Audio alarm for traffic in wrong direction and exceeding maximum entries, exits or stays
- Content Designer to customize layout on display monitor
- SDHC card supported
- GPS positioning (optional GV-GPS Receiver and GV-Web Report software required)

*** No SD/SDHC card slot & local storage function for Argentina.**

SPECIFICATIONS

Video Output	HDMI	480p, 720p, 1080i, 1080p
	VGA	640 x 480, 1024 x 768, 1280 x 768, 1366 x 768
Audio		3.5 mm Jack (for alarm)
IR Remote Control		Yes
Local Storage		SDHC card slot (4-32 G, Class 4 or above, FAT32 format)
Ethernet		10/100 Ethernet
Power Adapter		12V / 3A DC Jack (Max. 36 W)
Supported Browser		Mozilla Firefox, Google Chrome
Operating Temperature		0 °C ~ 40 °C (32 °F ~ 104 °F)
Operating Humidity		20 % ~ 80 % (with no condensation)
Dimensions (W x H x D)		182.3 × 28.9 × 131 mm (7.18 × 1.14 × 5.16 in)
Net Weight		615 g (1.36 lb)
Regulatory		CE, FCC compliant
Audio		3.5 mm Jack (for alarm)
IR Remote Control		Yes
Language	On-Screen Display	English
	Web Interface	English, Russian, Simplified Chinese, Traditional Chinese

Compatible Firmware and Software Versions

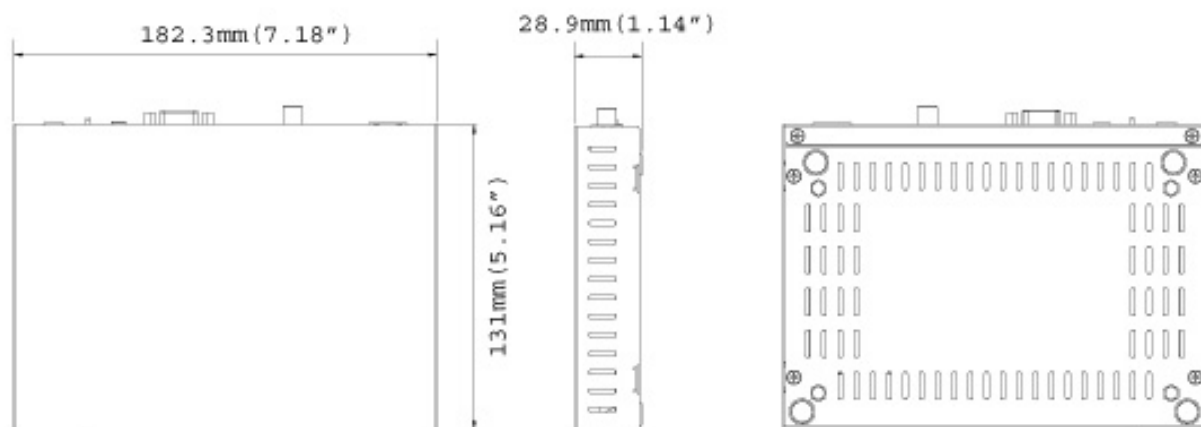
		GV-Web Report
	Asus Xtion Pro	
GV-3D People Counter V1.01	V5.3.26 and V5.7.9	V2.2.3.0 or later
GV-3D People Counter V1.02	V5.7.9 and V5.8.22	
GV-3D People Counter V1.03		V2.2.6.0 or later

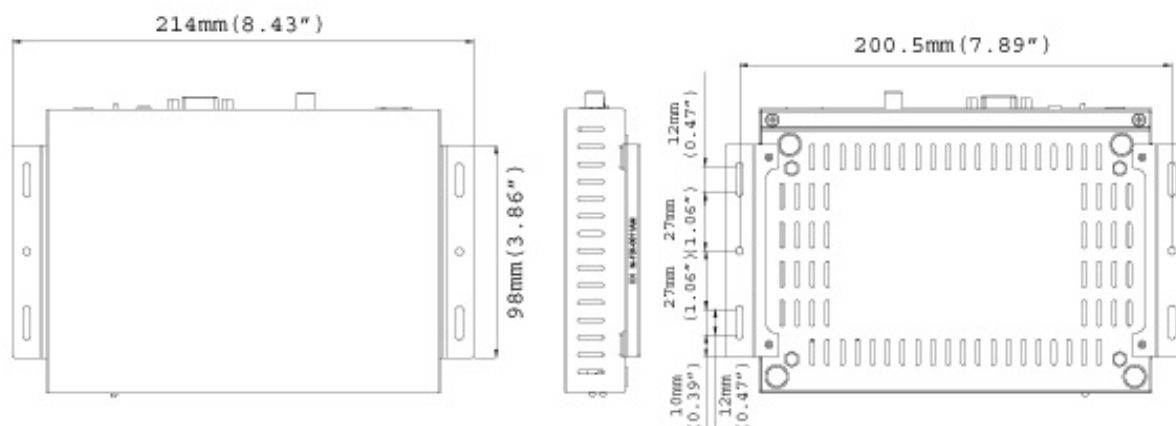
Asus Xtion Pro

Max. Power Consumption		2.5 W
Operating Distance		0.6 – 5 m (1.97 – 16.40 in)
Operating Environment		Indoor
Operating Temperature		0°C ~ 40°C / 40°F ~ 104°F
Angle of View	Diagonal	70°
	Horizontal	58°
	Vertical	45°
Interface		USB 2.0

Note: All specifications are subject to change without notice.

Dimensions





Overview




Front View



Rear View



Options for 3D People Counter

Name	Details
 <p>Wall Mount Kit</p>	<p>The Wall Mount Kit is used to mount the GV-3D People Counter to the wall.</p> <ul style="list-style-type: none"> • L-type brackets x 2 • Small screws x 4
 <p>VESA monitor mount kit</p>	<p>The VESA Monitor Mount Kit is used to mount the GV-3D People Counter to the back of a VESA monitor.</p> <ul style="list-style-type: none"> • VESA monitor mount bracket x 1 • L-type brackets x 2 • Large screws x 4 • Small screws x 8
 <p>Asus Xtion Pro</p>	<p>The Asus Xtion Pro is a motion sensor used to detect the number of people who have walked through the detection area. The operating temperature is from 0°C ~ 40°C / 40°F ~ 104°F.</p>



USB Extension Cable

The 1.8 meters (5.9 feet) USB extension cable can extend the distance between the Asus Xtion Pro / Asus Xtion Pro Live and the GV-3D People Counter.

* You can connect multiple USB extension cables, but the total distance cannot exceed 5 meters (16.4 feet).



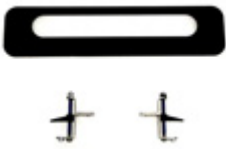

GV-GPS Receiver

Receive the GPS signals for 3D People Counter positioning.





GV-Web Report

Through a Web browser, the GV-Web Report keeps track of and analyzes the people counting results and shows the latitude and longitude from up to 1000 units of GV-3D People Counters. Compatible version: For GPS function, V2.2.6.0 or later. For the others, V2.2.3.0 or later.

Options for Asus Xtion Pro

Name	Details
 <p>Asus Xtion Pro In-Ceiling Mount</p>	<p>The In-Ceiling Mount is used to mount Asus Xtion Pro / Asus Xtion Pro Live on the ceiling.</p> <ul style="list-style-type: none"> • Cover for in-ceiling mount x 1 • Magnet x 2 • Support bracket x 2 • Black long screw x 2 • Screw nut x 2
 <p>Asus Xtion Pro Wall Mount</p>	<p>The Wall Mount is used for mounting Asus Xtion Pro / Asus Xtion Pro Live on the ceiling or on a door frame. The length and angle of the mount can be adjusted to suit the installation site. The length is adjustable from 188 ~ 290 mm (7.40 ~ 11.42 in).</p> <ul style="list-style-type: none"> • Adjustable bracket x 1 • Black long screw x 2 • Screw nut x 2

Packing List

 <p>GV-3D People Counter</p>	 <p>IR remote control × 1</p>	 <p>AC/DC adaptor × 1 (12 V, 3 A, 36 W)</p>
 <p>Software CD x 1</p>	<p>Power cord x 1</p>	<p>SD Card x 1</p>