

[FAQ]

How to differentiate between GV-SD220 / 220-S with and without PoE function

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Release Date: 11/05/2014

Applied to

GV-SD220 / 220-S

Summary

The GeoVision IP speed dome camera GV-SD220 / 220-S starts supporting PoE function from **November, 2014**. There are 2 ways to determine if your IP speed dome has PoE function.

Methods

1. Spec label & the carton

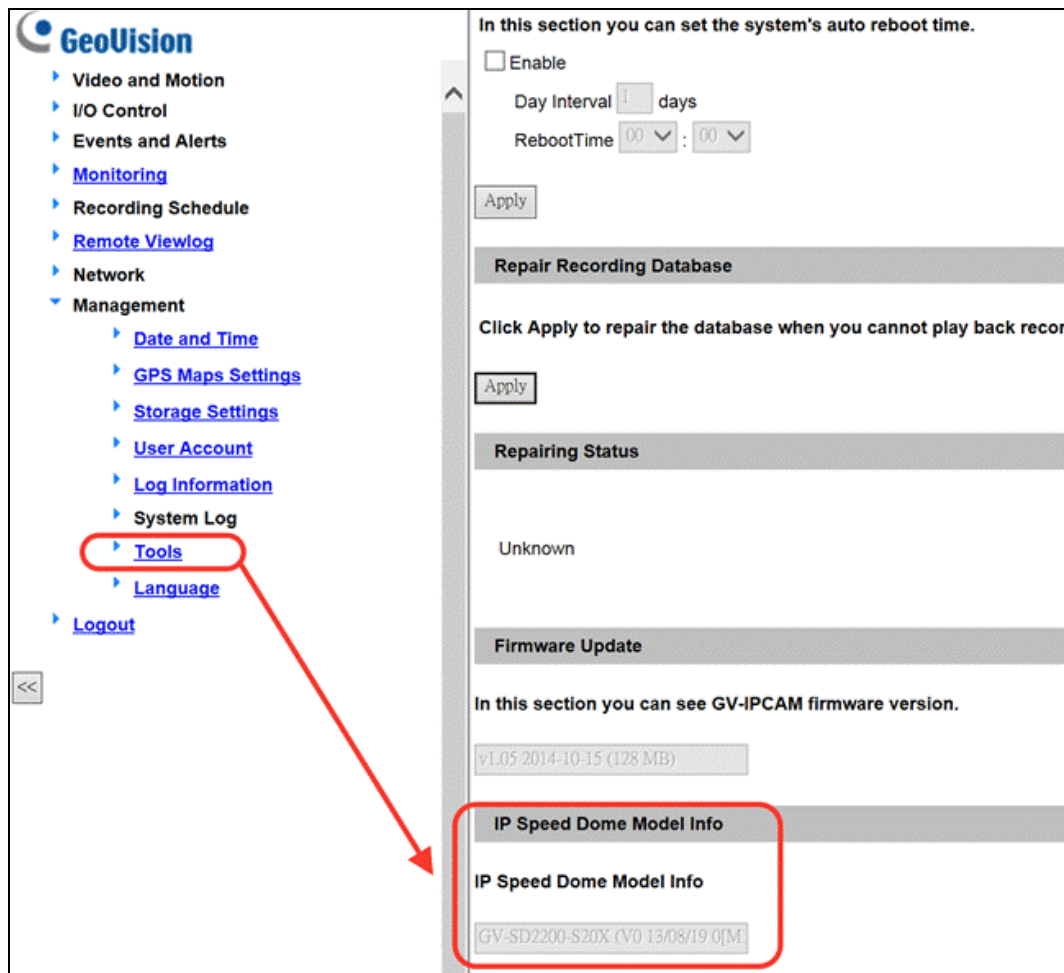
The text of **PoE Version** is printed on the spec label and the carton outside.

<ul style="list-style-type: none"> • Spec label: 	<p>GeoVision POE Version</p> <p><input type="checkbox"/> OV-S0220-S0X 2MP, 30x, D/N, WDR Pro, AC 24V, DC 24V</p> <p><input type="checkbox"/> OV-S0220-S30X 2MP, 30x, D/N, WDR Pro, IP67, IK10, AC 24V, DC 24V</p> <p>FCC CE</p> <p>RoHS</p> <p>MADE IN TAIWAN</p> <p>Orange: ALARM IN 1 Yellow: ALARM IN 2 Green: ALARM IN 3 Blue: ALARM IN 4 Pink: Ground Purple: ALARM OUT White: Alarm OUT_OPEN Gray: Alarm OUT_CLOSE</p>												
<ul style="list-style-type: none"> • Carton: 	<p>ONVIF</p> <p>me</p> <p>GeoVision</p> <p>Dimensions (W x D x H): 473 x 213 x 202 mm</p> <p>Quantity</p> <table border="1"> <tr><td>Qty:</td><td>2</td><td>PCS</td></tr> <tr><td>N.M.:</td><td></td><td>PCS</td></tr> <tr><td>E.M.:</td><td></td><td>PCS</td></tr> <tr><td>CUPT:</td><td></td><td></td></tr> </table> <p><input type="checkbox"/> OV-S0220-S20X <input type="checkbox"/> 50Hz <input type="checkbox"/> AU</p> <p><input type="checkbox"/> OV-S0220-S30X <input type="checkbox"/> 60Hz <input type="checkbox"/> AR</p> <p><input type="checkbox"/> POE Version <input type="checkbox"/> UK</p> <p><input type="checkbox"/> EU <input type="checkbox"/> US L</p>	Qty:	2	PCS	N.M.:		PCS	E.M.:		PCS	CUPT:		
Qty:	2	PCS											
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2. Web Interface

For GV-SD220 / 220-S with PoE, you will see the model information **GV-SD2200** on its Web interface. Log in the Web Interface of GV-SD220 / 220-S, click **Management**, select **Tools**, and find **IP Speed Dome Model Info** as illustrated below.

Model	Model Info.
SD220 / 220-S (without PoE)	GV-SD220
SD220 / 220-S (with PoE)	GV-SD2200



The screenshot displays the GeoVision web interface. On the left, a navigation menu is visible with the following items: Video and Motion, I/O Control, Events and Alerts, Monitoring, Recording Schedule, Remote Viewlog, Network, and Management. Under Management, there are sub-items: Date and Time, GPS Maps Settings, Storage Settings, User Account, Log Information, System Log, Tools, and Language. The 'Tools' item is highlighted with a red circle, and a red arrow points from it to the right-hand side of the interface.

The right-hand side of the interface shows several configuration sections:

- In this section you can set the system's auto reboot time.** This section includes an 'Enable' checkbox, a 'Day Interval' dropdown set to '1' days, and a 'RebootTime' dropdown set to '00:00'. An 'Apply' button is located below these settings.
- Repair Recording Database** section with a note: 'Click Apply to repair the database when you cannot play back record' and an 'Apply' button.
- Repairing Status** section showing 'Unknown'.
- Firmware Update** section with the text: 'In this section you can see GV-IPCAM firmware version.' Below this, a text box displays 'v1.05 2014-10-15 (128 MB)'.
- IP Speed Dome Model Info** section, which is highlighted with a red circle. It contains the text 'IP Speed Dome Model Info' and a text box displaying 'GV-SD2200-S20X (V0 13/08/19 0[M]'.