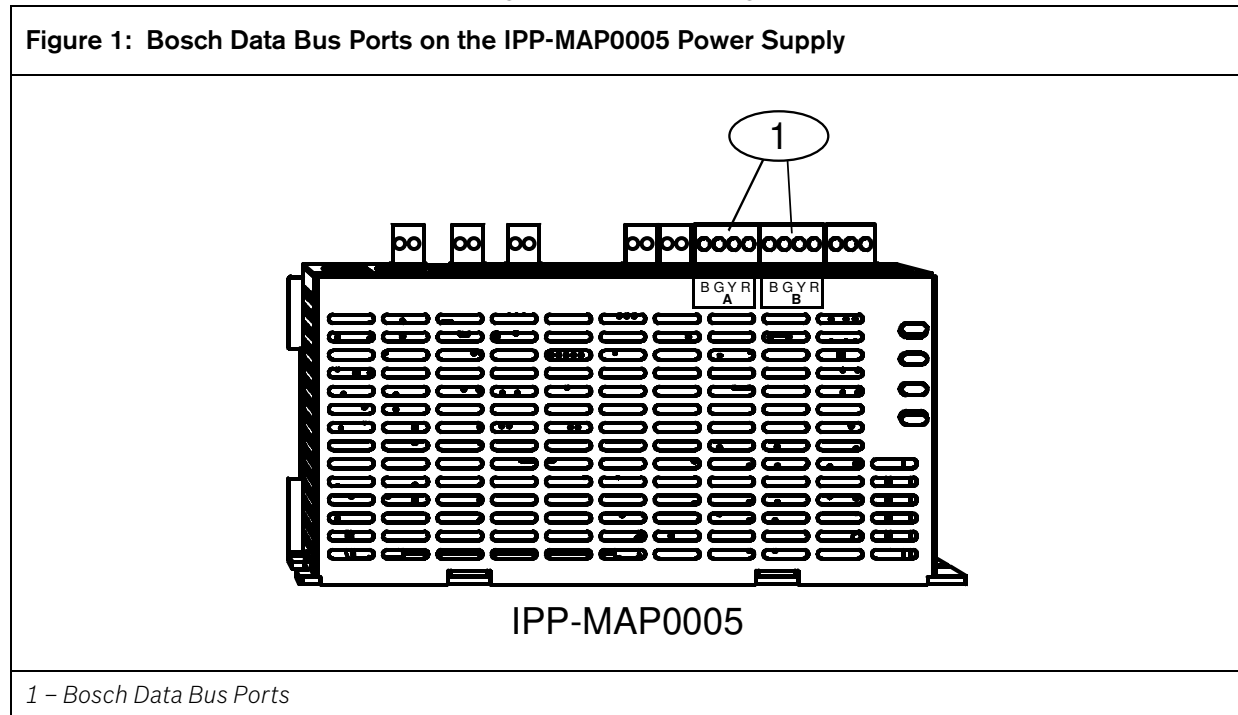


<p><b>Issue Severity:</b></p> <p><input type="checkbox"/> <b>High:</b> Act immediately</p> <p><input checked="" type="checkbox"/> <b>Medium:</b> Bosch Security Systems, Inc. strongly recommends you take the action(s) described below.</p> <p><input type="checkbox"/> <b>Low:</b> Advisory</p>	<p><b>Product Affected:</b></p> <p>IPP-MAP0005 Power Supply</p>
--	---

**1.0 Issue**

The IPP-MAP0005 Power Supply might be susceptible to surge damage on the green (G) and yellow (Y) terminals of the Bosch Data Bus (BDB) ports (*Figure 1*). In order to remain CE compliant, if the power supply is installed on the external BDB, the total length of the BDB wiring must not exceed 30 m.

**Figure 1: Bosch Data Bus Ports on the IPP-MAP0005 Power Supply**



1 – Bosch Data Bus Ports

**2.0 Resolution**

For the current IPP-MAP0005 Power Supply design:

- Do not install the power supply on the external BDB if the total wiring length exceeds 30 m.
- If a power source is needed for devices installed on a BDB with wire lengths greater than 30 m, use a different 28 VDC power supply.

This addendum supersedes the 1000 m BDB specification shown in the *MAP Overview Datasheet*. This is a temporary resolution, pending the release of an updated BDB port design for the power supply.

