

PANEL GUIDE

Honeywell Gent – RS232

Updated March 26, 2025

Latest information

<https://www.csl-group.com/panel-guides/honeywell/honeywell-gent-rs232/>

Panel Connection – RS232

Manufacturer	Honeywell
Model	Gent
Version	Fire panel must be running the 3400 Basic Communications Protocol (issue 1.13 or later)
Panel Profile	HONEYWELL-GENT-RS232
Panel Connection	RS232
Technical Notes	There are 3 SIA reporting modes which provide different ways of reporting fire panel events and alarm information. The default mode 0 is recommended. If an EN54-compliant installation is required, please also follow the instructions in the DualCom Pro 2 Fire EN54 Variant Quick Guide.

DualCom Pro to Panel Wiring

RS232-T	Card 0 Port 1 RX1
RS232-R	Card 0 Port 1 TX1
RTN	Card 0 Port 1 0V

Panel Setup

Alarms should be set up on the panel for RS232 Card 0 Port 1.

The port mode should be set as Universal, and the port speed (baud) should be set to 19200.

Note: If Card 0 Port 1 is being used for something else than use Card0 Port 2 instead and wire accordingly.