

PT 8604 MULTIPLE PARALLEL BB

The PT 8604 MULTIPLE PARALLEL BB can be installed in the PT 5210 VariTime™ Digital Sync generator and in the PT 5230 Digital Video Generator.

Packing list:

Check that the PT 8604 option package contains the following items:

Description:	Item	Quantity
1. Nut for BNC Connector	2422 034 17419	6
2. Lockwasher for BNC Connector	2422 034 17421	6
3. Pan Head Screw M3x6	2522 178 31058	8
4. COAX Cable	4008 105 02690	1
5. Ribbon Cable with micro 20 pole connectors	4008 105 04160	1
6. MULTIPLE PARALLEL BB	4008 109 84490	1

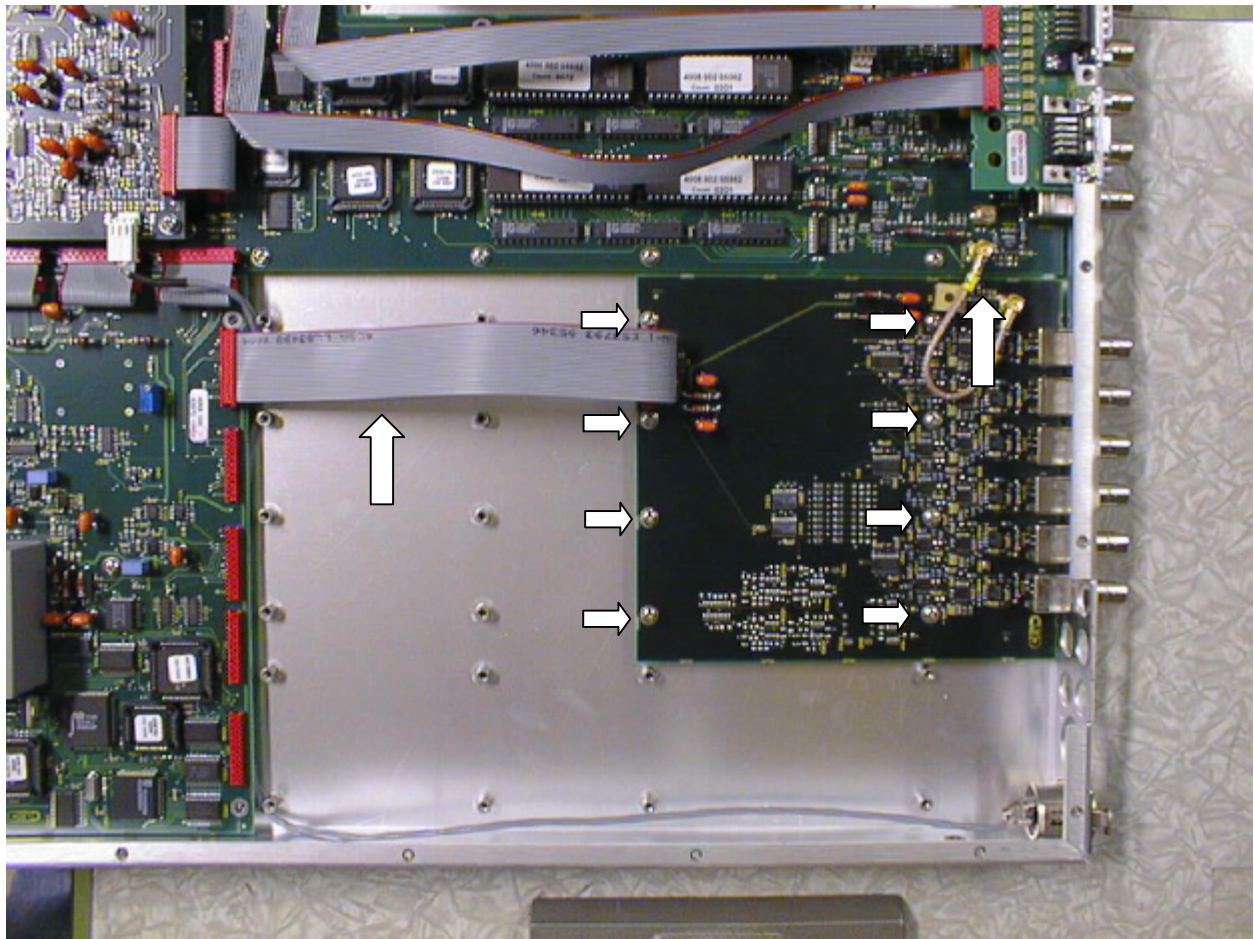
The system is “plug and play” meaning that when the unit is mounted no configuration is needed in order to enable the PT 8604.

Installation procedure:

- 1: Open the PT 5210/PT 5230 by removing the top cover.
- 2: Remove the plastic blind from the back panel for the BNC connectors marked 6,5,10,9,4,3.
- 3: Install the PT 8604 module.
- 4: Mount the lockwasher and nut on the BNC connectors, do not tighten.
- 5: Mount the 8 screws to fasten the PT 8604 generator module, do not tighten.



- 6: Tighten the nut on the BNC connectors.
- 7: Tighten the screws (and when used the hexagonal spacers).
- 8: Mount the 8 screws into the spacers, do not tighten.
- 9: Install the flat cable connecting the unit to the board in front of the module, a guide pin in each connector has to fit into a similar hole in the modules.
- 10: Install the coax cable.
- 11: Mount the top cover on the PT 5210/PT 5230.
- 12: Place the new option type plate on the side of the generator in order to make later identification possible



Picture 1.

Picture 1: The positioning of the PT 8604 MULTIPLE PARALLEL BB module in a PT5210/PT5230.