

DIGICOMM 85/102 SPLIT KIT FOR GAINMAKER AMPLIFIERS AND GS7000 NODES

OVERVIEW

With the explosive demand for return path bandwidth, cable operators can increase capacity by upgrading their returns from 5-42 MHz to 5-85 MHz. Digicomm's family of 85/102 Split Kits are designed to enable the upgrade of GainMaker Line Extender, GainMaker System Amplifiers and the GS7000 Node to 5-85 MHz.

Each Split Kit contains everything needed to upgrade a single amplifier or node.

COMPONENTS

GainMaker Line Extender:

- Reverse Amplifier Assembly
- (1) High Pass Filter Trim module
- (1) Mirrored Diplex Filter
- (1) Non-mirrored Diplex Filter

GS7000 Node:

- (4) Low Pass Filter Trim Modules
- (4) High Pass Filter Trim Modules
- (2) Non-mirrored Diplex Filter Modules
- (2) Mirrored Diplex Filter Modules

GainMaker System Amplifiers:

- Reverse Amplifier Assembly
- (1) High Pass Filter Trim Module
- (2) Mirrored Diplex Filters
- (2) Non-mirrored Diplex Filters

GS7000 SHO Node:

- (2) Low Pass Filter Trim Modules
- (1) High Pass Filter Trim Modules
- (2) Non-mirrored Diplex Filter Modules
- (2) Mirrored Diplex Filter Modules

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
SPLKT-GMLE-1G-85-1	Kit, Split, 1GHz GainMaker Line Extender, 85/102MHz
SPLKT-GMSA-1G-HGBT-85-1	Kit, Split, 1GHz HGBT GainMaker Amplifier, 85/102MHz
SPLKT-GMSA-1G-UBT-85-1	Kit, Split, 1GHz UBT GainMaker Amplifier, 85/102MHz
SPLKT-GMSA-1G-HGD-85-1	Kit, Split, 1GHz HGD GainMaker Amplifier, 85/102MHz
SPLKT-GS7K-1G-85-1	Kit, Split, 1GHz GS7000 Node, 85/102MHz
SPLKT-GS7K-SHO-1G-85-1	Kit, Split, 1GHz GS7000 SHO Node, 85/102MHz