Matchmaster Communications herewith guarantee that any system designed exclusively by Matchmaster Communications Engineers will perform to the specification received from the client. The system is to be installed and commissioned to the outlined specification and with products sourced exclusively from Matchmaster Communications approved product list. The equipment is to be installed, terminated, tested and commissioned as per the design methodology, instructions and specifications set out in the tender documents and design schematics supplied by Matchmaster Communications. Failure to comply with the aforementioned conditions will void the product warranty and the Commercial System Performance Guarantee. Matchmaster Communications recommend that all systems be designed and installed to the current Australian/New Zealand Standard AS1367-2007 and, where required, any currently applicable Pay TV Service Provider specification as published from time to time.

If the system is greater than 4 x HDi positions (more than 8-ports required) then use HST16. greater than 16-ports, contact Matchmaster.

Run 2 Siamese coax’s to main outlets. Port 1 terminates onto diplexer “SAT 1” and “UV”. Port 2 terminates on to straight through joiner “SAT2” 3” coax is used as backfeed “B/FD”. Coax 4 is spare.
This design shows 2 back feeds. With the 4-way tap up to 4 backfeeds can be achieved.
10MM-MST08
5 × 8 Satellite Multiswitch
With Built-In 22KHz Generators
Sat.: 950–2150 MHz
Terr.: 47–862 MHz

Diplexer snaps into back of wallplate
DOP2H pm
DOP2C lipsal

Full HDi Master outlet
DOP2H/C
TER/SAT DIPLexer
10MM-MST08
5×8 Satellite Multiswitch
With Built-In 22KHz Generators
Sat. : 950~2150MHz
Terr. : 47~862MHz

“SD02” Diplexer is fitted inside wall

Full HDi Master outlet
DOP2H/C
TER/SAT DIPLEXER

Straight thru
F-F