

Quick Facts & Install Considerations

DISH Pro Plus 33 Switch

INTRODUCTION

The DISH Pro Plus 33 Switch features DISH Pro Plus Technology, LNBF inputs for three orbital locations, three receiver outputs (including up to three DISH Pro Plus dual-tuner receivers when used with DISH Pro Plus Separators), and no power insertion.

HIGHLIGHTS

- Receives signal from three orbital locations
- Provides three receiver outputs
- No DISH Pro Adapters used for Legacy receivers
- Works with DISH Pro LNBFs and DISH Pro/DISH Pro Plus switches
- No Power Inserter is used



FOR MORE INFORMATION

- *DISH Pro Plus 33 Switch Installation Instructions*
- *DISH Pro Plus 33 Switch Product Launch Bulletin*

PART NUMBER

DP Plus 33 Switch #145574



RECEIVER CONNECTIVITY

Supports connection of up to three satellite receivers in any combination:

- Single-cable connection to DISH Pro Plus (dual-tuner) receivers, when each is used with a DP Plus Separator.
- Two-cable connection to one DISH Pro Plus receiver, when *not* used with a DP Plus Separator.
- Single-cable connection to DISH Pro (single-tuner) receivers.
- Single-cable connection to a maximum of two Legacy receivers (no DISH Pro Adapters are used). A DISH Pro or DISH Pro Plus receiver must also be installed and connected at all times, to properly power the switch.

LNBF/SWITCH CONNECTIVITY

- Provides inputs for up to three orbital locations.
- Compatible with all DISH Pro LNBFs.
- *Not compatible with DISH Pro Plus LNBFs (e.g. DPP Twin, DPP 1000.2 LNBF); instead, use any DISH Pro LNBFs.*
- There are no trunk ports to add other switches to this switch.

LNBF/SWITCH CONNECTIVITY, *continued*

- Can be trunked onto the right side of a DP34 switch or DISH Pro Plus 44 switch.
- Not compatible with the DP21 Switch.
- Not compatible with legacy LNBFs/switches.

INSTALLATION NOTES

- Can be installed outdoors.
- UL-approved for use as a ground block.
- Do not peak through this switch. Run Check Switch once a DISH Pro or DISH Pro Plus receiver is connected to provide power to the LNBF(s).
- To power the switch, a DISH Pro or DISH Pro Plus receiver must be installed when one or two Legacy receivers are installed.
- Diplexers can be installed between the satellite receiver's SATELLITE IN ports and the switch's receiver ports 1, 2, or 3. If a DISH Pro Plus Separator is used, do not place the diplexer between the receiver and the DPP Separator.
- As with all DISH Pro installations, cable and components between the LNBFs, switches, DP Plus Separator, and receivers must be rated to 2150 MHZ and pass a 22 KHz tone.

