

# HELP MANUAL

## HOW TO INSTALL AND CONFIGURE DD FREE DISH TO RECEIVE TRANSMISSION ON SWAYAMPRAKHA CHANNELS?

Two-step process for configuring and installing DD Free Dish and Set top box, generally available with all TV dealers for less than Rs. 2,000/-, is as follows:

**STEP 01:** Install DD Free Dish as per the directions given at: <https://doordarshan.gov.in/>

**STEP 02:** Set following parameters in the Set-top box for SWAYAM PRABHA Channels:

- ✓ 'DD SWAYAM Prabha' channels are upgraded from MPEG2 to MPEG4 technology with effect from June 7, 2023.
- ✓ Now, to receive these channels, MPEG2 set-top box needs to be replaced with MPEG4 compatible set-top box.
- ✓ Accordingly, the receiving parameters for '**DD SWAYAM Prabha**' channels are changed as given below:

Receive Parameter	Value
Satellite/ Orbital Position	GSAT-15 / 93.5° East
Modulation	8 PSK / DVB-S2
Rx Frequency	11630 MHz
Polarization	Horizontal
Symbol Rate	29500 KSPS
FEC	3/4

- ✓ Accordingly, the receiving parameters for '**SATHEE**' channels are changed as given below:

Receive Parameter	Value
Satellite/ Orbital Position	GSAT-15 / 93.5° East
Modulation	8 PSK / DVB-S2
Rx Frequency	11670 MHz
Polarization	Horizontal
Symbol Rate	29500 KSPS
FEC	3/4

- ✓ Channels available on TV: Free Dish DTH and Dish TV
- ✓ Channels available on Mobile: JIO TV Application