

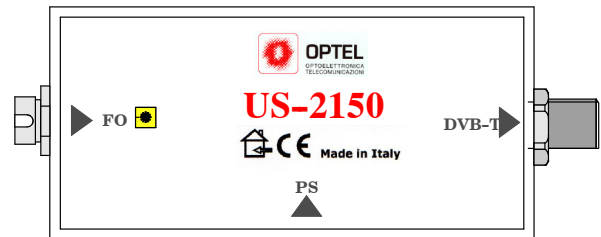
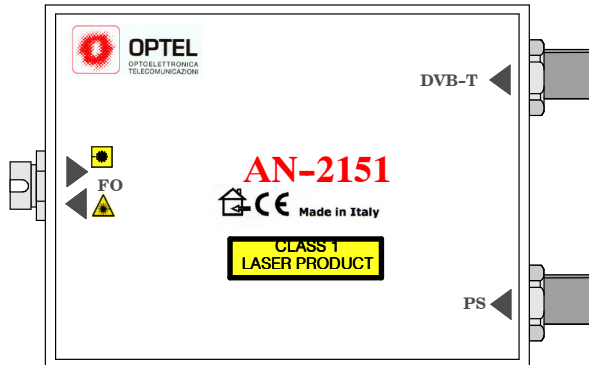


OPTEL
OPTOELETTRONICA
TELECOMUNICAZIONI

OPTICALSAT MODULES

AN-2151
US -2150

DVB-T TRANSMITTER AND RECEIVER OVER A SINGLE MONOMODE OPTICAL FIBER



FEATURES

- DISTRIBUTION over a single monomode fiber by means of splitting network of the Digital Terrestrial DVB-T signal to UP-TO 32 optical terminal points.
- High transmission quality.
- Complete electromagnetic interference immunity.
- Small size and total dielectric cabling.
- Low cost

MAIN CHARACTERISTICS

OPTICAL

- FIBER OPTIC	9 / 125 Singlemode
- CONNECTORS	FC-PC
- MAXIMUM LINK LENGTH	10 Km
- MAXIMUM LINK LOSS	10 dB

ELECTRICAL

- BANDWIDTH	150-2150 MHz
- INPUT LEVEL	75-85 dBuV
- OUTPUT LEVEL	70-80 dBuV
- IMPEDANCE	75 Ohm
- CONNECTORS	F

