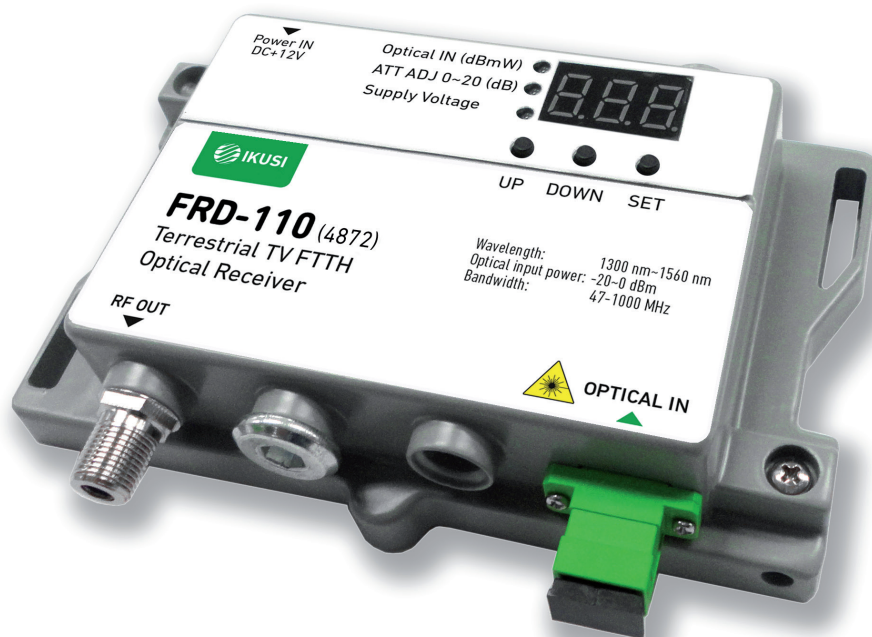




**IKUSI**  
velatia

## Terrestrial optical fiber receiver



POWER SUPPLY

**FRD-110**

# Terrestrial optical fiber receiver

MODEL		FRD-110
REF.		4872
Frequency range	MHz	45 - 862
Optical wavelength	nm	1300 - 1560
Output level	dB $\mu$ V	Input level 0 dBm $\geq$ 94 Input level -3 dBm $\geq$ 88 Input level -6 dBm $\geq$ 82 Input level -9 dBm $\geq$ 76
CNR (DVB-T signals) for output level	dB	50
Coaxial connector		F
Optical connectors		SC/APC
Optical window	dBm	-13 ... +1
Output attenuation	dB	0 ... 20
Optical level indicator		Yes
Consumption (12V)	W	2
Power supply	VDC	12
Dimensions	mm	130 x 75 x 30

Application in the fiber optic distribution of DTT signals in single family residential and collective installations.

Application example

