

**Product summary**

Optical receiver, 8xSAT + TERR

**Brief description**

OR1/9FUC-4 is fiber-to-coaxial converter (optical receiver) providing 8 satellite outputs and one terrestrial output. It is powered either from devices connected to coaxial outputs (multiswitch) or from external power supply 12V (not included, available on special order). Singlemode fiber is required.

**Technical data**

Parameter	Value
Inputs	1 optical (SC/APC), single mode
Optical wavelengths	1270-1430 nm
Outputs	9 x F-connector (8 x SAT, 1 x TERR)
Outputs - Frequency range	SAT 950 - 2150 MHz, TERR 40 - 862 MHz
Current consumption	80 mA (12 V DC)
Dimensions (w,d,h)	18,5 x 14,5 x 5,5 cm
Temperature range	-25 - +60 oC
Housing material	Aluminium

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