

Product summary

Optical receiver, 4xSAT + TERR + DATA

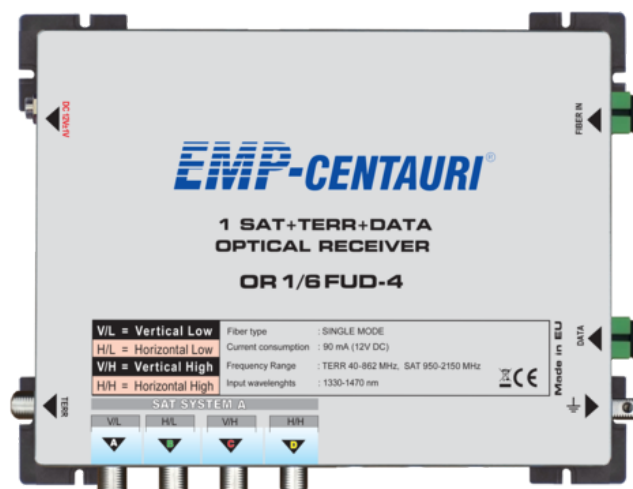
Brief description

OR1/6FUD-4 is fiber-to-coaxial converter (optical receiver) providing 4 satellite outputs and one terrestrial output.

In addition it allows passage of gigabit GPON/EPON data.

It is powered from connected multiswitch or from external power supply (not included in package).

For optical connection a single mode fiber is required.

**Technical data**

Parameter	Value
Inputs	1 optical (SC/APC), single mode
Optical wavelengths	1270-1350 nm
Outputs	5 x F-connector (4 x SAT, 1 x TERR)
Outputs – Frequency range	SAT 950-2150 MHz, TERR 40-862 MHz
Data connector	1 optical (SC/APC), single mode
Data wavelengths	1310 & 1490 nm (for GPON / EPON)
Current consumption	40 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

Postal address: EMP-Centauri s.r.o. 5. května 690 339 01 Klatovy Czech Republic

Management: Tel.: +420 376 323 813 Tel.: +420 603 497 419 E-mail: info@emp-centauri.cz

Sales department: Tel.: +420 376 323 813 Tel.: +420 603 497 419 Tel.: +420 776 619 976 (EN) Tel.: +420 778 066 654 (CZ) E-mail: sales@emp-centauri.cz

Purchase department: E-mail: purchase@emp-centauri.cz

Technical support: Tel.: +420 376 323 853 (during workhours) Hotline: +420 603 497 419 (available anytime) E-mail: support@emp-centauri.cz Skype ID : **live::cid.624e3941fb5334d9**