The BLANKOM optical SAT-transmission pair of devices is a high-performance BLANKOM BFT-44 (4x fibre transmitter) to BFR-44 /4x (Fibre receiver) combination for reasonable prices. It allows to bridge long distances i.e. for up to 4km a distribution of a single SAT position and equipped dish with a standard Quattro LNB to serve this 4 polarisation (VL VH HL HH) SAT-IF signals to a SAT – Multiswitch like the BRS-0512C cascaded or any other SAT Matrix like our BMM-1716 by using 4 of these couples as a 4 SAT-Position distribution over 16 fibre. Higher integrated and combined versions in 19” available soon.
Specifications are subject to change without notice.

Application Example
1 SAT position via 4 optic fibre to a 19’’ Headend - Rack

Standard Quattro LNB

Long distance 4x fibre

BFR-44
4x optical receiver

BFT-44
4x optical Transmitter outdoor

19’’ 1 Sat-Pos. Multiswitch BRS-0512C

... up to 8 units in total

Or to corresponding products like: