

FEATURED CONFIGURATION / NAP-10

NAP 10 FTTH Terminal

Eight subscriber connections and a dedicated continuation path for cascaded FTTH distribution.



Port arrangement: eight subscriber ports, one input and one continuation port.

Optical layout	1×9 asymmetric PLC; nominal 70/30 cascade split
Port roles	10 hardened positions: 8 subscriber + 1 input + 1 continuation
Enclosure	Black reinforced polypropylene; mechanical sealing; 337 × 112 × 95 mm
Protection / temperature	IP68 manufacturer rating; -40 to +70 °C
Fiber / wavelength	G.657.A2; 1260-1650 nm
PLC subscriber / continuation loss	≤16.3 dB / ≤2.2 dB
PLC return loss / directivity	≥55 dB / ≥55 dB
PLC uniformity / PDL	≤0.8 dB / ≤0.3 dB
Mounting	Wall, pole or aerial; select brackets and mounting kit

The 30% branch is shared across the eight subscriber outputs; the nominal 70% branch continues the cascade. PLC limits describe the splitter, not a measured finished-terminal acceptance result. Match the exact hardened mating interface and seal unused ports.