

Nokia FANT-F Board Datasheet	
Throughput	480 Gb/s switching matrix (bidirectional)
Maximum number of MAC addresses (FDB)	128 k
ARP table size: IPv4	16K
ARP table size: IPv6	8K
Maximum number of IP routes: IPv4	16K
Maximum number of IP routes: IPv6	8K
Maximum number of ONTs	16 k
Maximum number of UNIs	16 k
External interfaces	4-port optical 10 Gb/1 Gb interface
	Optical and electrical connection through SFP and SFP+ standards
	1-port electrical 10/100/1000Base-T (RJ-45 connector)
	2-port BITS interface: only on BITS variant; 1 port in, 1 port out, using ITU-T G.703 (ANSI interfaces available on a separate generic flow control [GFC] unit)
Weight	2kg
Dimensions (W x D x H)	405 mm x 225mm x 30 mm