

67. System considerations for Ethernet subscriber access networks

67.1 Overview

Add the following row at the end of Table 67–1:

Table 67–1— Characteristics of the various EFM network media segments

Media type	Rate	Number of PHYs per segment	Nominal reach (km)
...			
Optical Super-PON P2MP segment (10GBASE-SP1, 10/2.5GBASE-SP1)	10 / 10 Gb/s 10 / 2.5 Gb/s	1040 ^k	50

^k Assumes a Super-PON segment including 16 OLT PHYs and 1024 ONU PHYs

67.2 Discussion and examples of EFM P2MP topologies

Add the following subclause after 67.2.4:

67.2.5 Super-PON topology and architecture

See 200.1.