

Supported applications for 10 Gigabit Ethernet can be found in ISO/IEC 11801:2002, Annex F. Suitable entries for Table F.4 of ISO/IEC 11801:2002, Annex F, would be as follows:

Network application	Nominal transmission wavelength nm	Maximum channel length m	
		50 µm fibre	62,5 µm fibre
IEEE 802.3: 10GBASE-SR/SW	850	300	33
IEEE 802.3: 10GBASE-LX4	1 300	300	300

Suitable entries for Table F.5 of ISO/IEC 11801:2002, Annex F, would be as follows:

Network application	Nominal transmission wavelength nm	Maximum channel length m
IEEE 802.3: 10GBASE-LR/LW	1 300	10 000
IEEE 802.3: 10GBASE-LX4	1 300	10 000
IEEE 802.3: 10GBASE-ER/EW	1 550	40 000