

January 15, 2017

OTDRs at a Glance (Networks, Applications, Performance)

OTDR Selection Guide



M310



M710



M210e



FlexScan



FLX380



OFL280



CS260

Model	Point-to-Point Networks/Fiber Type					FTTx PON		OTDR Performance				Integrated Peripherals				Report Gen. TRM 2.0	Inspection
	MMF/SMF		SMF			Dark	Live	Wavelengths (nm)	Dynamic Range (dB)	Dead Zone EDZ/ADZ (m)	LinkMap®	PON OPM	OLS	OPM	VFL		
	Data Center	LAN	Core	Metro	Access												
M310-20	◆	◆	◆	◆	◆	◆		1310/1550	38/37	0.8/3.5	◆		◆	◆	◆	◆	DFS1
M310-25	◆	◆	◆	◆	◆	◆		850/1300/1310/1550	30/30/38/37	0.8/2.5	◆		◆	◆	◆	◆	DFS1
M210e-20				◆	◆			1310/1550	34/34	1.0/4.0				◆	◆	◆	DFS1
M210e-22		◆						850/1300	28/28	1.0/4.0				◆	◆	◆	DFS1
M210e-25		◆		◆	◆			850/1300/1310/1550	28/28/34/34	1.0/4.0				◆	◆	◆	DFS1
M710-20		◆	◆	◆	◆			1310/1550	40/38	0.8/4				◆	◆	◆	DFS1
M710-21				◆	◆			1310/1550/1625	40/38/38	0.8/4				◆	◆	◆	DFS1
M710-24	◆	◆	◆	◆	◆			850/1300/1310/1550	24/24/39/37	0.8/4	◆			◆	◆	◆	DFS1
M710-40		◆	◆	◆	◆			1310/1550	44/42	0.8/4				◆	◆	◆	DFS1
FS200-50				◆	◆			1550	30	0.8/3.6	◆		◆	◆	◆	◆	FOCIS
FS200-60				◆	◆	◆	◆	1650	37	0.8/3.6	◆		◆	◆	◆	◆	FOCIS
FS200-100				◆	◆	◆		1310/1550	32/30	0.8/3.6	◆		◆	◆	◆	◆	FOCIS
FS200-300				◆	◆	◆		1310/1550	37/36	0.8/3.5	◆		◆	◆	◆	◆	FOCIS
FS200-304				◆	◆	◆	◆	1310/1550/1650	37/36/37	0.8/3.5	◆		◆	◆	◆	◆	FOCIS
FLX380-300				◆	◆	◆		1310/1550	42/42	0.8/2.5	◆		◆	◆	◆	◆	FOCIS
FLX380-302				◆	◆	◆		1310/1490/1550	41/38/41	0.8/2.5	◆		◆	◆	◆	◆	FOCIS
FLX380-303				◆	◆	◆	◆	1310/1550/1625	41/41/38	0.8/2.5	◆	◆	◆	◆	◆	◆	FOCIS
FLX380-304				◆	◆	◆	◆	1310/1550/1650	41/41/38	0.8/2.5	◆	◆	◆	◆	◆	◆	FOCIS
OFL280-100				◆	◆	◆		1310/1550	34/32	0.8/3.5	◆		◆	◆	◆	◆	FOCIS
OFL280-102				◆	◆	◆		1310/1490/1550	34/32/32	0.8/3.5	◆		◆	◆	◆	◆	FOCIS
OFL280-103				◆	◆	◆	◆	1310/1550/1625	34/32/30	0.8/3.5	◆	◆	◆	◆	◆	◆	FOCIS
CS260-10				◆	◆	◆	◆	1625 filtered	35	0.8/3.5	◆	◆			◆	◆	FOCIS