

## Test & Inspection

### OTDRs at a Glance (Networks, Applications, Performance)

#### OTDR Selection Guide



Model	Point-to-Point Networks/Fiber Type					FTTx PON		OTDR Performance					Integrated Peripherals				Report Gen. TRM 2.0	Inspection	Languages Support <sup>a</sup>
	MMF/SMF		SMF			SMF		Wavelengths (nm)	Dynamic Range (dB)	Dead zone EDZ/ADZ (m)	LinkMap	PON OPM	OLS	OPM	VFL				
	Data Center	LAN	Core	Metro	Access	Dark	Live												
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	◆	
FS200-100		◆	◆	◆		◆		1310/1550	32/30	0.8/3.6	◆			◆	◆	◆	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	◆	