

Remote Monitoring Capabilities	x2210/xBFTF	xSRFB	x2220/x322x xFBRM/xBFFG	x323x	S2250/ S325x
	Basic	Advanced	802.3ah Link OAM	802.1ag Service OAM	Y.1731 Performance
Basic Remote Monitoring					
Link Pass Through (LPT)	✓	✓	✓	✓	
Transparent Link Pass Through (TLPT)	✓	✓	✓	✓	
Far-End-Fault	✓	✓	✓	✓	
Automatic Link Restoration	✓	✓	✓	✓	✓
Remote Firmware Upgrade	✓	✓	✓	✓	✓
Advance Remote Monitoring					
Loopback		✓	✓	✓	✓
Dying Gasp		✓	✓	✓	✓
RMON Counters			✓	✓	✓
IEEE 802.3ah - Link OAM					
Discovery			✓	✓	✓
Dying Gasp			✓	✓	✓
Link Fault			✓	✓	✓
Critical Events			✓	✓	✓
Remote Loopback			✓	✓	✓
Local Loopback			✓	✓	✓
Fault Isolation			✓	✓	✓
IEEE 802.1ag - Service OAM					
Discovery				✓	✓
Continuity Checks				✓	✓
Loopback				*Port Level	✓
Link Trace				✓	✓
ITU Y.1731 - Performance Monitoring					
Discovery				✓	✓
Continuity Checks				✓	✓
Loopback				*Port Level	✓
Link Trace				✓	✓
AIS				✓	✓
RDI				✓	✓
ETH-TST				✓	✓
Loss Measurement				*Port Only	✓
Delay Measurement				* Roundtrip Only	✓
Delay Variation Measurement				* Roundtrip Only	
Product Features	x2210/xBFTF	xSRFB	x2220/x322x xFBRM/xBFFG	x323x	S2250/S325x
802.1q VLANs			✓	✓	✓
Q-in-Q VLANs			✓	✓	✓
IEEE 802.1P QoS			✓	✓	✓
Bandwidth Allocation		✓	✓	✓	✓
Jumbo Frame			* (BFFG)	✓	✓
MEF 9 certification			✓	✓	✓
MEF 14 certification			✓	✓	✓
IP addressable			✓	✓	✓
RFC2544 Tester					✓
SNMP Management	✓ (via mgmt)	✓ (via mgmt)	✓	✓	✓