

# Synergy Controller Features Comparison

System Functions	SYBPC/SYSC MLS Controller	SYBPC/SYSC MLX Controller
Relay Capacity <i>(No Breaker)</i>	48 96 Total w/secondary cabinet	48 96 Total w/secondary cabinet
Relay Capacity <i>(No Breaker)</i>	40 80 Total w/secondary cabinet	40 80 Total w/secondary cabinet
Dimmer Capacity	30 60 Total w/secondary cabinet	30 60 Total w/secondary cabinet
DMX512 Input	DMX Channel-to-Output Configured via controller software	DMX Channel-to-Output Configured via controller software
Scheduling	100 Schedules / Unlimited Events	100 Schedules / Unlimited Events
Analog Input	Yes	Yes
PC Support	Yes	Yes
Script Logic	Yes	Yes
Logging	Yes	Yes
Priority Logic	Yes	Yes
Network	No	Yes
Telephone Override	Yes, optional	Yes optional
BACnet®	No	Yes, native BACnet
RS232	Yes	Yes
Modem	Yes, optional	Yes, optional
Sequel Stations	Yes	Yes
Legacy Dimmers	Yes, optional	Yes, optional
Digital Remotes	Yes	Yes



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