

SPL Multichannel Monitor Controller Comparison

| | | MC16 | Volume 8 | SMC | SMC 7.1 | Expansion Rack |
|-----------------------------------|-------------------------|--|---|--|---|---------------------------------------|
| Control Room Monitoring Functions | Input Selectors | 2x 16-Channel | ○ | 2x 6-Channel 2x Stereo | 2x 8-Channel 2x Stereo | ○ |
| | Output Selectors | 16x Mono | ○ | 6x Mono 1x Stereo | 8x Mono 1x Stereo | 4x Stereo |
| | Subwoofer On/Off Switch | ● | ○ | ○ | ● | ○ |
| | Mono On/Off Switch | ○ | ○ | 2 | ● | ○ |
| | Dim On/Off Switch | ● | ○ | ● | ○ | ○ |
| | Mute On/Off Switch | ● | ● | ● | ● | ○ |
| | Solo L/R Switch | ● | ○ | ○ | ● | ○ |
| | Volume Control | ● (16 gang) | ● | ● (6 gang) | ● (8 gang) | ○ |
| Line Inputs | XLR (Bal. +4dBu) | ● | ○ | ○ | ● | ● |
| | RCA (Unbal. 0dBu) | ○ | ○ | ● | ○ | ○ |
| | DB25 | ● | ● | ● | ● | ○ |
| Line/Speaker Outputs | XLR (Balanced +4dBu) | ● | ○ | ○ | ● | ● |
| | 1/4" Jack (Bal. +4dBu) | ○ | ○ | ○ | ● | ○ |
| | 1/4" Jack (Unbal. 0dBu) | ○ | ○ | ● | ○ | ○ |
| | DB25 | ● | ○ | ○ | ● | ○ |
| Headphone | 1/4" Jack | ○ | ○ | ○ | ● | ○ |
| | Volume Control | ○ | ○ | ○ | ● | ○ |
| | On/Off Switch | ○ | ○ | ○ | ● | ○ |
| Power/Mains | Toroidal Transformer | ● | ● | ● | ● | ○ |
| | Voltage Selector | ● | ● | ○ | ● | ○ |
| | External Fuse Holder | ● | ○ | ○ | ● | ○ |
| | Ground Lift | ● | ○ | ○ | ○ | ○ |
| | IEC Mains Socket | ● | ● | ● | ● | ○ |
| | Mains Switch | ● | ● | ● | ● | ○ |
| Housing | WxHxD | 482 x 132 x 311mm; 19" x 3U x 12.2" | 215 x 80 x 220mm; 8.5" x 3.1" x 8.8" | 272 x 91 x 220mm; 10.7" x 3.58" x 8.66" | 278 x 103 x 333mm; 10.95" x 4.6" x 13.1" | 482 x 88 x 307mm; 19" x 2U x 12.1" |
| | Weight | 8,4kg; 18.5lbs | 1,6kg/3.52lbs | 2,3kg; 5lbs | 4,1kg; 9lbs | 2,7kg; 6lbs |

**Units learn any remote. An RC is not part of the scope of delivery