

**MODEL NAME:** SY MFS-51 18G  
**PART NUMBER:** SY-MFS51-18G

## SPECIFICATIONS

**VIDEO RESOLUTIONS/ FORMATS** 480i/576p/720i/720p/1080i/1080p /3840x2160 (8 to 16bit 24 to 60Hz 4:2:0 to 4:4:4)  
 VGA resolutions VGA input supports RBBHV, YPbPr and CVBS

**BANDWIDTH** 10.2Gbps  
**HDCP** Compatible with all versions up to 2.2v  
**Scaler** 16:9, 16:10, 4:3

## INPUTS

**Video** 3x HDMI type A 2.0b  
 1x DisplayPort  
 1x VGA  
**Audio** 1x microphone  
 5x Analogue inputs via phoenix connectors  
**IR** 1x3.5mm

## OUTPUTS

**Video** 1x HDMI type A 2.0v  
 1x HDBaseT  
 1x Analogue pre out L+R

## CONTROL

**Third party controls** Contact closure control via phoenix connector  
**Front panel** Front panel keys  
**RS232** 115200 baud, 8 data bits, no parity and one stop bit  
 built-in menu or the WebGUI interface etc alternative baud rate: 4800, 9600, 19200, 38400, 57600, or 115200  
**LAN** Via RJ45

**POWER Supply** External 24v 1.25A

## WEIGHT AND DIMENSIONS

**Weight (net)** 1.25kg  
**Size (WHD)** 220 x 150 x 44mm (all weights and sizes, without rack mounted ears and other connectors)

## WHAT'S IN THE BOX

1x Scaler switcher  
 1x 24v 1.25A external power supply with UK and EU adapters  
 1x 6 way Plugable terminal block (Phoenix)  
 8x 3-way Phoenix connectors  
 1xRS232 cable  
 1x RGB to VGA cable  
 1x set mounting brackets  
 1xIR Handset  
 User's manual  
 2x IR receiver  
 2x IR Emitter