

# SY MFT31C

Wall mount Multi-Format Extender  
with USB-C Input



## FEATURES

### • LIGHT, DUAL GANG, TRANSMITTER, AUTO SWITCHER

A miniature flat easy to install solution for elegant connection and control of display. Partnered with SY's PoC receiver it will transmit to 70m distance.

### • TRANSMIT HD AND 4K

Transmit the highest quality video, connect to 4K displays.

### • SUPPORTS POC OVER HDBASET

Connect even faster. Requires no additional power supply when matched SY HDBaseT Slim 70 Edge.

### • SUITABLE FOR BS WALL DUAL GANG

Designed in the UK for UK and EU installers. Fits inside a dual gang BS wall socket, unlike competitor's similar models which require substantial modification of adoption in to UK standard wall socket.

### • AUTO SWITCHING MODE. COMPLETE CONTROL

Simple effective control allowing instant operation and control from distant display end. Control devices via RS232, IR and CEC.

### • SY'S LEGENDARY BUILD QUALITY AND RELIABILITY

## SPECIFICATIONS

PART NUMBER	SY-MFT-31-C/ SY-MFT-31-CE	
VIDEO RESOLUTIONS/FORMATS	VESA and SMPTE 480p to 2160p with 3D. All HDMI resolutions to 3840x2160p @60Hz 4:2:0, 480p@60Hz, 576p@50Hz, 720p@60Hz, 1080p@24Hz 1080p@50Hz, 1080p@60Hz, 4K@24Hz 4K@30Hz 4K@60Hz YUV4:2:0. All PC resolutions to 1920x1200@60Hz.	
BANDWIDTH	10.2Gbps	
HDCP	Compatible with all versions up to 1.4v	
INPUTS	<b>Video</b> 2x HDMI type-A 1.4v 1x USB-C	<b>IR</b> IR receiver mounted in front fascia
OUTPUTS	<b>Video</b> RJ45 HDBaseT	<b>Audio</b> RJ45 HDBaseT
CLOCK SPEED	340Mhz	
POWER SUPPLY	24v 1.25A	
POWER CONSUMPTION	5W max. (MFT31C/CE/V/VE)	
WEIGHT AND DIMENSIONS	<b>Weight (net)</b> 0.235kg (MFT31C/CE) 0.245kg (MFT31V/VE)	<b>Size (WHD)</b> UK 146x86x43mm EU 151x80x43mm
WHAT'S IN THE BOX	1xMFT31C/CE/V/VE 1x 24v DC PSU with UK and EU adapters	

**Please note: All pluggable connectors are mounted on main unit**

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