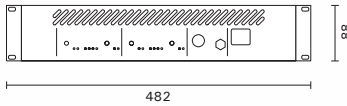


# MCA 4060

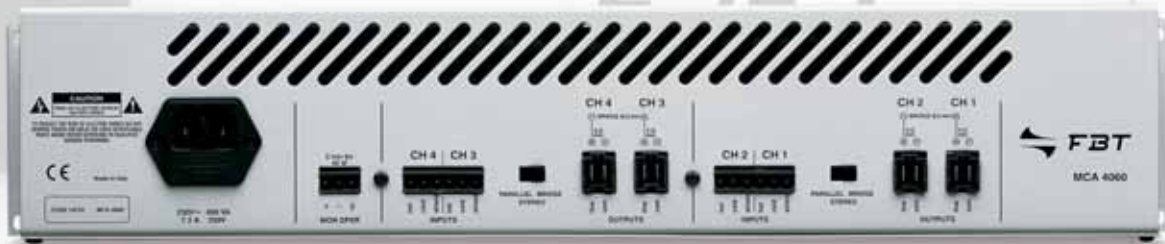
4 X 60W MULTI CHANNEL AMPLIFIER LOW IMPEDANCE



## Channel pairs 1/2 and 3/4 can operate independently:

- In parallel (input signal of Ch1 also pilots Ch2)
- In stereo (each channel has a different signal on input)
- 'Bridge' (inputs are powered with the same signal in reverse phase) both in parallel and in stereo  
4 x 60W @ 4 ohm  
2 x 120W @ 8 ohm Bridged

- Each channel has volume control, LED indicators of input signal and saturation
- Front panel also features LED indicators for operating modes (bridge, parallel, stereo)
- 19" Rack mounting, 2U high



## MCA 4060

<b>Characteristics</b>	19" rack mount, 2U high, multi-channel amplifier
<b>Continuous power with all piloted channels</b>	4 x 60W (4 ohm)
<b>Minimum load impedance</b>	4 ohm (in stereo), 8 ohm (in bridge)
<b>Frequency response @1 W, -3dB</b>	20Hz~50kHz
<b>Harmonic distortion THD+N</b>	< 0.05%
<b>Signal/noise ratio</b>	85dB (with filter 22Hz~22kHz)
<b>Separation between channels</b>	-66dB @100Hz, -75dB @ 1kHz, -70dB @ 10kHz
<b>Input impedance</b>	10 kohm (unbalanced) 20 kohm (balanced)
<b>Input sensitivity</b>	0dBu (0.775V) with balanced input, 6dBu (1.5) with unbalanced input
<b>Controls</b>	Volume control for each channel
<b>Indicators</b>	Visual LED indicators for each channel
<b>Output connector type</b>	'Faston' connectors
<b>VAC power supply</b>	230V 50Hz
<b>Absorption</b>	300W (@ max power with music signal)
<b>Operating conditions</b>	-20°C~40°C with max. humidity <90%
<b>Protections</b>	Thermal, short circuit, soft start
<b>Weight</b>	7kg
<b>Dimensions</b>	482 x 88 x 220mm (2U rack)
<b>Accessories</b>	LTU 4060 Line transformer panel (See page 35)