

APPLIANCE MODULE AM12



Switch module to turn 230V appliances, halogen and tube lights, etc. on or off. Suitable for appliances up to 3600W. Remote control via the mains using Marmitek X-10 Commands ('On', 'Off').

The AM12 Appliance Module is based on a remotely controlled relay to be used in any wall socket. Lights or appliances can be connected to the front of the module.

The module can be controlled remotely via the mains using Marmitek X-10 Commands. The module responds to Marmitek X-10 Commands such as 'On', 'Off' and 'All off'.

When a light has its own switch, this switch can still be used to turn the light on. The switch needs to be clicked on and off quickly to turn the light on.

The lamp module is addressed by the two dials on the front, which set the House Code and Unit Code for the module.

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Power:	230V +/-10%, 50Hz
Supply Current:	<20mA capacitive
Power:	3600W ohm load 230W inductive/capacitive
EMC Emission:	According to EN 50081-1
EMC Immunity:	According to EN 50082-1
Electrical Safety:	According to EN 60950 and 60065
Signal Sensitivity:	15mVpp min., 50mVpp max. at 120kHz
Input Impedance:	>180_ (L-N) at f=120kHz
Ambient Temperature:	0°C to 55°C (operating), -20°C to 70°C (storage)
Dimensions:	52x122x33mm (wxhxl excl. plug)

Available:

Art. Nr. 08915	AM12G With rim-earth plug (for D, NL, ES, S, etc.)
Art. Nr. 08916	AM12F With pin-earth plug (for F, B, PL, etc.)
Art. Nr. 08978	AM12UK (for UK, etc.)
Art. Nr. 09052	AM12I (for I, etc.)
Art. Nr. 09105	AM12W (without plug, with 3 connection wires)



WARNING

Automatic switching devices provide comfort, but can also be dangerous. They can surprise people or can ignite clothing hanging over an electric heat source. Please be careful and take appropriate measures to avoid accidents.

