

WCU500 V2.7

Wall Control Unit

The WCU500 is the user interface keypad for the OPUS 500 Series Multi-Room Entertainment System. Connection between the keypad and the DZM zone amplifier is via BTC1 (or Cat5/Cat6) cable which provides power and communications from the MCU500. Style and functionality are combined within this intuitive keypad which features a striking high-contrast backlit LCD display. Full control of the 6 input sources is provided by standard audio function keys, and source selection keys, while the sound can be tuned to perfection using the convenient menu system which offers bass, treble and balance. A permanent volume bar is displayed for easy viewing and adjustment.

Using the WCU500's built-in clock/timer, you can wake up to your favourite radio station in your bedroom. The wide angle IR receiver on the WCU500 allows you to control your system using remote control.

Features and Benefits

- High contrast backlit dot matrix LCD display showing currently selected source, radio station name (delivered by RDS via MCU500)
- Built-in 12hr AM/PM clock with alarm and sleep timer
- Permanent volume bar display with volume ramp up/down on room on/off
- Wide angle infra-red receiver allowing full remote control of all system functions with improved IR receptions with tricky sources (satellite boxes etc.)
- Convenient menu access to system functions such as Bass, Treble, Balance and Party Mode
- Source Up/Down selection buttons and nameable sources to allow customisation for owners A/V equipment
- Local source input for the connection of TV, VCR etc. in every connected room
- I.R connector allows external I.R receiver to be connected to the keypad
- A dedicated "favourite" key on the WCU500 takes you to your favourite CD or radio station (stored in preset 1) with just one touch. Two touches of this key takes you to a second favourite (preset 11)
- Wide range of faceplate finishes available; white, black, brushed metal, matt stainless, chrome, gold/brass etc.
- Primed, paintable faceplate also available to suit any décor
- Party mode makes one keypad the 'master' and controls music source in every room
- Volume limiting option
- Source limiting option
- Fully backwards compatible with existing MCU's and DZM's



