

EQA-5

SMATV Channel Equaliser



global **invacom**
completing the picture



- Combines 5 UHF inputs on to a SMATV system, each with variable gain to allow pre-emphasis or equalisation
- Variable gain to Combined output
- Total Variable gain 40dB
- Monitor port.

Product description

The global**invacom** Equaliser (EQA-5) has been designed to combine 5 UHF (460-860MHz) inputs, typically from Sky set-top boxes, on to a SMATV system via a launch amplifier. Each input is first amplified then attenuated, via a variable attenuator, before being combined as a pre-amplified output suitable for large SMATV systems, found typically in Hotels and Apartment blocks.

The **EQA-5** is powered via it's own external (12V DC) power supply and provides two separate combined outputs. One is for use as a test monitoring point and the other is for use within a SMATV headend.

Typical Installation

