

Slave Routers BVRD2S/LT

Certified to BSEN54



VIGIL EVAS slave units enable expansion of the EVAS BVRD2M DSP-controlled router. There are currently two models in the range.

VIGIL 2

FEATURES:

- Up to five slave units can be added to each BVRD2M master - enabling a maximum total of 68 inputs, 87 outputs and 30 messages.
- Adding a BVRD2S to a BVRD2M increases the number of inputs available by twelve, the number of outputs by sixteen and adds another twelve messages.
- Adding a BVRD2SLT to a BVRD2M increases the number of inputs available by six, the number of outputs by eight and adds another six messages.
- The slave units mount directly on top of the master unit.
- To minimise rack wiring, the power and communications between master and slave units are through an internal data link.
- All connections are made to the BVRD2S using RJ45 connectors.
- The 'bypass all call enable' switch can be used to prevent an 'all call' message from being broadcast to the selected outputs. This is often used if one of the outputs is being used as a local monitor.
- The BVRD2SLT can be upgraded to a BVRD2S - providing a solution for future system expansion (this is a factory fit upgrade).

SYSTEM DESIGN:

System design is part of our commitment to provide a complete service from the initial planning stage through installation to after-sales technical support.

Our extensive range of standard products has been designed to accommodate most installation requirements. However our experienced design team often cater for projects that require bespoke solutions.

If you require any assistance with our products, or help with system design, please contact sales@baldwinboxall.co.uk.

THE VIGIL2 RANGE:

Products in the VIGIL2 range of voice alarm products include:

- BVRD2M DSP-controlled router.
- BVRD2M4 DSP-controlled router.
- BVSMMP switch mode power supply.
- BVSMPLT switch mode power supply (half BVSMMP).
- BV225, BV125D & BV050Q D-class amplifiers.
- BVRD8, BVRD16, BVRD24, BVRD32, BVRD40, BVRD48, BVRD56 & BVRD64 voice alarm control microphones.
- Unitouch touchscreen paging station.

Specifications:

	BVRD2S	BVRD2SLT
Electronically balanced line audio inputs (-20dB)	12	6
Electronically balanced audio outputs (0dBm)	16	8
Flash stored messages	12	6



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