

VGA Balun



PC Balun
Part No: E10680C



Monitor Balun
Part No: E10680M

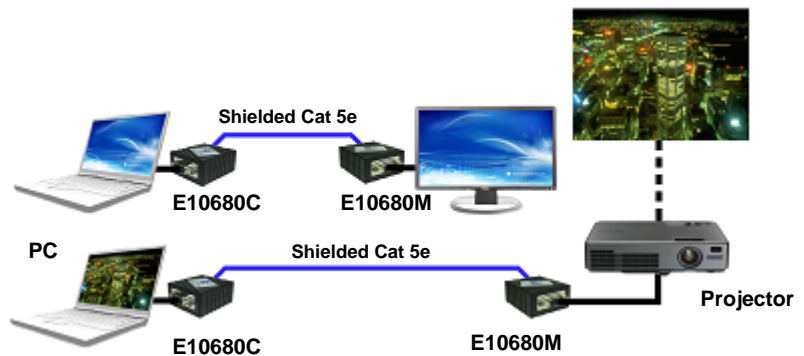
The VGA Balun has been specifically designed to allow a VGA Monitor to be remotely located from the computer. The VGA Balun comprises a PC Balun and a Monitor Balun. They must be used together as a pair. **Shielded Category 5e cable terminated in shielded RJ45 Plug must be used to interconnect the 2 units otherwise there will be picture distortion.**

VGA Balun Specifications

Bandwidth:	0 to 60 MHz
Maximum Video Input:	1.1 Vp-p
Insertion Loss:	< 3 dB
Impedance:	75 ohms RGB, 100 ohms RJ45
Video Return Loss:	< -14 dB over rated bandwidth
Maximum distance:	70 metres VGA, 45 metres SXGA System Support
Resolution Supported:	VGA (640x480), SVGA (800x600) XGA (1024x768), SXGA (1280x1024)
Connector:	DB15HD Male for E10680C and Female for E10680M, RJ45 Jack Shielded
Cable Length:	100 mm
Casing Material:	ABS UL 94V-0 Fire Retardant Plastic
Casing Size:	50 x 43 x 21 mm
Casing Color:	Black

Note: Specifications subject to change without notice. Adjustments to monitor such as resolution must be made prior to installation of VGA Balun.

VGA Balun Applications



EQL Telecommunications

Unit 20, 13 Swaffham Road
Minto NSW 2566
Australia

Postal Address:
P.O. Box 351
Minto NSW 2566
Australia

Tel: +61 2 9824 5680
Fax: +61 2 9824 5685
Email: sales@eql.com.au
Web: www.eql.com.au

ABN: 93 098 402 218



Shielded Cat 5e Cable



Shielded RJ45 Plug