

TECHNICAL BULLETIN

BBTB Date: 15 July 2019

BBTB Number: BBTB-033

BBTB Title: BV120D, BV220, BV440 Obsolescence

Statement

System Description: Vigil 2 Amplifiers

Product(s) Affected: BV120D, BV220 and BV440

Reference: N/A

Priority: 4

I - Essential: Action is Recommended

2 - Important: Product Form / Fit / Function has been changed (may affect compatibility)

3 - General: For information / reference

4 - Obsolescence: Notification of Component or Product Obsolescence

OBSOLESCENCE STATEMENT

Figure 1 — Typical BV220 and BV120D



The BV120D, BV220 and BV440 range of Vigil 2 amplifiers were manufactured between October 2002 and October 2010 and were superseded in October 2010.



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WARRANTY & SUPPORT INFORMATION

We can now confirm that due to component obsolescence we can no longer guarantee support for these products. However, we will continue to support these as best we can until **1st October 2020** when all support will end. Please be aware that in the meantime some units may not be repairable should they fail.

SUGGESTED ALTERNATIVE PRODUCTS

The BV125D and BV225 are the best fit replacement products that are backwards compatible with the BV120D, BV220 and BV440 for the majority of installations.

There may be some extra site cabling and changes to connectors to enable the alternative products to be used in existing installations.

Obsolete Product	Replacement Product	Changes or modifications required
BVI20D	BV125D	Change to 100V Line connectors, and depending on age of BV120 2x QLCONV may be required
BV220	BV225	Change to 100V line connector, change to 24V power connector, and depending on age of BV220 Ix QLCONV may be required.
BV440	2xBV225	Change to 100V Line connector and connections, I x BVL4 power cable required, I x RJ45 patch lead to parallel the inputs, and depending on age of BV440 Ix QLCONV may be required.

If you require any further information please feel free to contact us.



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