





ATLAS 4100 and 4200 Repeater UHF Band

End of Life Announcement

Effective Release: 10/09/20

FSB-0920-EOLSATLAS4100_4200

EF Johnson Technologies, Inc. currently manufactures and sells Project 25 (P25) Trunking and Conventional system solution under the brand name of ATLAS® P25 solutions. The ATLAS P25 system solutions are built with a portfolio comprised of ATLAS series repeaters, gateways, controllers, network management system(s) and consoles.

EFJohnson is announcing the end-of-life of its prior generation 4100 and 4200 series repeaters. The ATLAS 4500 series repeaters are a replacement for the 4100 and 4200 series repeaters.

To continue to support our legacy customers in maintaining and/or expanding their current P25 Trunking and Conventional systems, the current ATLAS system solution, along with latest ATLAS Infrastructure release 20.1, fully incorporates support for existing deployments of EFJohnson P25 Systems that use:

- 4100 repeater A 4500 repeater is a direct replacement of ATLAS 4100
- 4200 repeater A 4500 based channel is a direct replacement of an ATLAS 4200 based channel.

Specifically, existing deployments of the 4100 and 4200 based repeaters are fully supported as part of an ATLAS P25 system solution. These systems can also be expanded using the replacement ATLAS 4500 repeaters. For ATLAS conventional voting or simulcast solution, a compatible Conventional Site Network Interface (CSNI) is required). Existing 2600 and 3800 based systems can also be expanded with ATLAS 4500 if they are deployed along with CSNI or TSNI under ATLAS configuration







The following models are discontinued effective on the dates indicated in Table 1.

Part Number	Description
335-4121-001	ATLAS 4100 370-400 MHz
335-4122-001	ATLAS 4100 400-435 MHz
335-4123-001	ATLAS 4100 435-470 MHz
335-4124-001	ATLAS 4100 455-490 MHz
335-4221-001	ATLAS 4200 370-400 MHz
335-4222-001	ATLAS 4200 400-435 MHz
335-4223-001	ATLAS 4200 435-470 MHz
335-4224-001	ATLAS 4200 455-490 MHz

The following models of ATLAS 4500 can be used as replacement models.

Part Number	Description
3354512111	ATLAS 4500 AC UHF PHASE 1 CONVENTIONAL MULTICAST
3354512112	ATLAS 4500 AC UHF PHASE 1 CONVENTIONAL SIMULCAST
3354512121	ATLAS 4500 AC UHF PHASE 1 TRUNK MULTICAST
3354512122	ATLAS 4500 AC UHF PHASE 1 TRUNK SIMULCAST
3354522111	ATLAS 4500 DC UHF PHASE 1 CONVENTIONAL MULTICAST
3354522112	ATLAS 4500 DC UHF PHASE 1 CONVENTIONAL SIMULCAST
3354522121	ATLAS 4500 DC UHF PHASE 1 TRUNK MULTICAST
3354522122	ATLAS 4500 DC UHF PHASE 1 TRUNK SIMULCAST







Table 1:

Milestone	Definition	Date
End-of-Life Announcement Date	The date the announcement for the end-of-life of a product is distributed to the public.	Oct 9, 2020
End-of-Sale Date	The last date which EFJohnson will accept a purchase order for the specific product. The product is no longer for sale after this date.	N/A – EFJohnson will not be able to take any new orders for ATLAS 4100 or ATLAS 4200. ATLAS 4500 is available for new orders.
End of SW Maintenance Releases Date	The last date that EFJohnson may release any final software maintenance releases or bug fixes. After this date, EF Johnson will no longer develop, repair, maintain, or test the product software.	EFJohnson does not plan to release any new maintenance software releases or bug fixes on these products. Customers under active service contracts will continue to receive bug fixes as required under their current contracts.
Last Date of General Support	The last date to receive applicable service and support for the product <u>NOT</u> under service contracts or by warranty terms and conditions.	Customers not under an active service contract with EFJohnson may avail best effort support. Please contact EFJ Technical support at 800- 328-3911 x3
Last Date of Contractual Support	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	Per existing contractual terms. Please contact EFJ Technical support at 800-328-3911 x3