

Lightning® Control Head End of Life Announcement

Effective Release: 03/4/16

FSB-0316-LIGHTNING-01

With the introduction of the Viking® Control Head (VCH) which has an enhanced color display (mandated by most customer requests), EFJohnson is announcing the immediate end-of-life (EOL) of its LCH mobile control heads.

The VCH is a direct replacement for the LCH for new orders and replacements. The LCH can be upgraded to the VCH on existing ES and Viking mobile product lines. See attached product sheet for VCH details and specs.

If placing a mobile order that had the legacy LCH, note that a new 242 part number will need to be created to upgrade to the VCH.

The following products are affected by this EOL notice:

End-of-Sale Product Part #	Product Description	Replacement Product Part #	Replacement Product Description	Availability (calendar year)
585-5300-020	Lightning Control Head Assy	R023-5790-100	Viking Control Head Assy	Now
023-5500-900	Lightning Control Head Remote Ch Assy	R023-5790-900	Viking Control Head Remote Ch Assy	Now
023-5500-905	Conversion Kit, Dash to Remote, Lightning	023-5790-300	Viking Control Head Conversion Kit Dash to Remote	3/15/2016
250-5300-012	Conversion Kit, Dash to Remote, Lightning	250-0600-016	Viking Remote Control Head Upgrade Kit	3/15/2016
250-5300-013	Lightning Rmt Control HD kit, second RMT Control Head	250-0600-015	Viking Control Head 2nd Remote Kit	3/15/2016
250-5300-014	Replacement/Upgrade Lightning Control Head	250-5300-018	Viking Control Head Replacement/Upgrade	Now
589-0016-035xx	Lightning Digital Keypad Microphone (12-Pin)	589-0015-03701	Viking Control Head Digital Keypad Microphone	2Q16
250-0740-310xx	Lightning Standard Microphone (12-Pin)	250-07403-1003	Viking Control Head Mobile Standard Mic	Now
589-0016-036xx	Lightning Dual Remote Noise Cancelling Digital Keypad Microphone (12-Pin)	589-0016-03702	Viking Control Head Dual Remote Noise Cancelling Digital Keypad Microphone	2Q16
589-0016-560xx	Lightning Dual Remote Noise Cancelling Microphone (12-Pin)	589-3600-51034	Viking Control Head Dual Remote Noise Cancelling Microphone	2Q16
589-0012-022xx	Lightning 5300 Series Desktop Microphone (12-Pin)	589-0012-02901	Viking Control Head Desktop Microphone	2Q16
589-0012-023xx	Lightning Desktop Microphone Hirosi 12 Converted	589-0012-02902	Viking Control Head Goose-neck Desktop Microphone	2Q16
023-5000-950xx	5300 ES Lightning Series Mobile Radio Keyloader Cable for SMA (12-Pin)	023-5000-95003	Viking Control Head SMA Key Loader Cable	Now
585-5000-939xx	5300 ES Lightning Series Mobile Radio Keyloader Cable for 3rd Party Keyloading Systems	585-5000-94001	Viking Control Head 3rd Party Key Loader Cable	Now
023-5300-980xx	Lightning 5300 Series Radio Personality USB Programming Cable	023-5300-98003	Viking Control Head USB Programming Cable, Mobile	Now

Table I: Product Part numbers affected by End-of-Life Announcement

Milestone	Definition	Date
End-of-Life Announcement Date	The date the announcement for the end-of-life of a product is distributed to the general public.	3/4/16
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.	3/11/16 Accessories will continue until stock is depleted
Last Ship Date	The last-possible ship date that can be requested of EFJohnson. Actual ship date is dependent on lead time.	6/30/16 Accessories will continue until stock is depleted
End of SW Maintenance Releases Date	The last date that EFJohnson may release any final software maintenance releases or bug fixes. After this date, EFJohnson will no longer develop, repair, maintain, or test the product software.	3/31/17
Last Date of General Support	The last date to receive applicable service and support for the product not under service contracts or by warranty terms and conditions.	2/12/21
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.	Later date of "Last Date of General Support" or per contractual terms

Table 2: Announcement Milestones

EFJohnson will continue to meet all current contractual commitments pertaining to these products and will support these products, whether or not currently under contract, for a period of up to five (5) years, so long as the parts are economically available and as long as cost effective fully compatible alternatives exist.

For more information about the EFJohnson products, visit <http://www.efjohnson.com/products>, or contact your local account representative.

For questions regarding this Field Software Notice, please contact EFJohnson at 1.800.328.3911, option 3



EFJohnson's Viking® Solution portfolio offers products catering to mission critical communication systems. Viking P25 subscribers offer a broad set of capabilities to fully meet the communication needs of our customer networks with interoperability, reliability, and maximum flexibility.

Viking® Control Head (VCH)

The Viking Control Head has a transmissive color display with a wide viewing angle, and is the perfect complement to our award-winning Viking mobile radio.



LARGE TRANSMISSIVE COLOR DISPLAY

- Display resolution: 480 x 128 pixels
- Wide viewing angle - 120°
- Transmissive color display - high contrast for direct sunlight and night time viewing; not affected by polarized sunglasses
- Halo transmit/receive indicator changes color when in transmit or receive mode
- IP56 - protected against powerful water jets from any direction
- Improved metal microphone connector
- Blue illumination theme (button color in dark conditions)
- 3 year standard warranty

VERSATILITY

- For use with Viking and ES mobile radios
- Extended temperature range
- 3-Level brightness control
- Navigation key
- Dedicated and protected emergency button

DISPLAY MODES

Mode	Icon Lines	Alphanumeric Lines	Display Text Characters	Zone/Channel Indicator	Softkey Lines
Dual Line	1	2	16	YES	1
Dual Line No Zone/Channel Indicators	1	2	16	NO	1

TRANSMIT/RECEIVE INDICATOR LIGHT



No Activity



Receive



Transmit

