

Fire Controls

FlexNet Addressable Loop Adder Cards

With the move to Advanced Protocol on v12.1 in 2016, the higher device count applies more burden on the system. This is heightened even further when Daughter cards are added to the base (Mother) ALCN loop cards. While the system will communicate at maximum load/density, a good and recommended design practice is to plan for 80% loading to add safety margin and ensure smooth communication in all conditions.

Also, this new enhanced Loop Adder card is now available for the same price as the former. As we move to the new card, customer orders will be migrated to the new product at no extra charge.

OLD	NEW	NEW Description
ALCN-792M	ALCN-792MISO	Quad Loop Adder with built-in isolation

Fire Annunciator Backbox Changes

Changes were made to several Fire Annunciator backboxes resulting in new part numbers. The reason for the change was compliance to revised (FM and ULC) standards. The only change to the boxes was that they became slightly deeper. Pricing remains constant from the old models to the new and price books will be updated for the annual publication on or before August 1, 2018. Once we exhausted all inventory of the previous models, all sales will shift to the newer models.

Datasheets have been updated to reflect this change and can be found here

http://www.mircom.com/media/datasheets/CAT-5505_RA-1000_Series_Remote_Multiplex_Annunciators.pdf

The following chart shows the transition of part numbers.

OLD	NEW	NEW Description	Width	Length	Depth
BB-1001	BB-1001D	24 Zone Annunciator Backbox WHITE	12.75"	9"	1.85"
BB-1001S	BB-1001DS	24 Zone Annunciator Backbox STAINLESS STEEL	12.75"	9"	1.85"
BB-1001R	BB-1001DR	24 Zone Annunciator Backbox RED.	12.75"	9"	1.85"
BB-1002	BB-1002D	56 Zone Annunciator Backbox WHITE	12.75"	18"	1.85"
BB-1002S	BB-1002DS	56 Zone Annunciator Backbox STAINLESS STEEL	12.75"	18"	1.85"
BB-1002R	BB-1002DR	56 Zone Annunciator Backbox RED	12.75"	18"	1.85"
BB-1003	BB-1003D	88 Zone Annunciator Backbox WHITE	12.75"	26.4"	1.85"
BB-1003R	BB-1003DR	88 Zone Annunciator Backbox RED	12.75"	26.4"	1.85"
BB-1008	BB-1008D	8 Module Annunciator Backbox WHITE	22.5"	33"	1.85"
BB-1008R	BB-1008DR	8 Module Annunciator Backbox RED	22.5"	33"	1.85"
BB-1012	BB-1012D	12 Module Annunciator Backbox WHITE	22.5"	45"	1.85"
BB-1012R	BB-1012DR	12 Module Annunciator Backbox RED	22.5"	45"	1.85"

**Without Door Measurements*

Fire Devices & Accessories

Mircom Legacy Beige/Ivory Speakers

We are no longer keeping inventory of our legacy Beige/Ivory coloured speakers and we have shifted our focus to Bright White in response to market demand. The Beige/Ivory items can be ordered for retrofit or upgrade projects but will be subject to longer lead times than Bright White.

System Sensor Colour Changes

The face plate for addressable modules has been updated to a new brighter white. The new white color is similar to RAL 9003 and matches System Sensor L-Series AV devices. The model numbers have remained the same and new bright white product will be identified with a red, circular label on the outer package. In addition, new unmarked bulk packs will be available to update modules in either direction, the new brighter white or traditional ivory. As a part of this update, the SMB500 backbox in ivory color is being transition to the new bright white SMB500-WH.

To assist customers with the transition between colours for projects, we now have bulk packs of front plates available in both Ivory (traditional) and Bright White. These are included in the second table below.

Below are the model numbers for the modules that are now shipping with “Bright White” colour:

Item Number	Description
MIX-M502MA	INTERFACE MODULE CLIP
MIX-500MA	MONITOR MODULE CLIP
MIX-500SA	SIP. CONTROL MODULE CLIP
MIX-500RA	RELAY MODULE CLIP
MIX-500DMA	DUAL MONITOR MODULE CLIP
MIX-500FPA	FIRE PHONE MODULE CLIP
MIX-M500X	LINE ISOLATOR MODULE
MIX-M502MAPA	INTERFACE MODULE AP
MIX-M500MAPA	MONITOR MODULE AP
MIX-M500SAPA	SUP. CONTROL MODULE AP
MIX-M500RAPA	RELAY MODULE AP
MIX-M500DMAPA	DUAL MONITOR MODULE AP

Below are the new model bulk item numbers for addressable module accessories

New Model Number	Description
FP-WHITE-BP	UNMARKED WHITE FACEPLATE 10-PACK
FP IVORY-BP	UNMARKED IVORY FACEPLATE 10-PACK
FP-WHITE-2-BP	UNMARKED WHITE FACEPLATE 2 IN/2 OUT 10-PACK
SMB500-WH	UNMARKED WHITE BACKBOX

System Sensor Devices, Sensors and Bases will be also be changed in the future. We have not yet received final dates of availability but we have confirmed that these will move to two new part numbers for each model (to avoid the situation outlined above).

TX3 Voice Entry

TX3-Nano-S4 is available for order

<https://www.mircom.com/product-listing/voice-entry/integrated-telephone-access-systems/tx3-nano>

TX3 Access Control

TX3-CX-2 (as well as 4,6, & 8) – are all UL Listed

Our two-door Access Controller is now UL listed. In addition, it is UL listed in 4, 6 and 8 door configurations using the TX3-BBCX-4W enclosure. These now join our TX3-CX1 to form a complete line of UL listed Access Control solutions.

<https://www.mircom.com/product-listing/access-control/door-controller>

Did You Know?

Mircom 400 Series A/V Devices were nominated for Product of the Year

Register & Vote Here (under - Fire, Life Safety, Mass Notification)

www.csemag.com/votepoy

Mircom Has a UL Listed Remote Monitoring Software Package

Fully integrated with our Fire Detection & Voice Entry / Access Control products

<https://www.mircom.com/component/jshopping/graphics-annunciation-software/open-gn>

You can check for firmware updates here

<https://www.mircom.com/softwarefirmware-updates>

We have a new security key administration page

<http://esd.mircom.com/>

We have posted FAQ's (Frequently Asked Questions) to troubleshoot our products

<https://mircom.com/faq>

We Want Your Feedback

We are always looking for your feedback on our Products and Solutions.

- Suggestions, Ideas, Needs, Problems
- Project Wins & Losses
- Case Studies & Installation Photos
- Sales & Marketing Tools
- Anything else that help our business grow together

If you have any questions or comments, please contact us directly at:

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