Update Guide



UNLCDHS

Software update details

V1.32

Menus

Standalone

Standalone Identify help was the help for the channel number.

An-10

- AT-SL-DDR Factory reset value was code AR-IL_FL, changed to AT-SL.
- An10 products Factory reset values are not changeable.

Operation

Shift+ long press of send the default. Changeable in the Handset Config menu.

V1.28

Menus

Rapid

LCM Lux Settings various help text fixed

Standalone

- V3 corrected auto brightness help as per V3 manual
- V3 Off Value updated help text from V3 manual

Vitesse Plus

- Detector Open Port No has been fixed
- LCM Lux Settings added Disable Off Lux item as per Rapid LCM

V1.27

Menus

Standalone

Help text added for V3 products.

V1.26

Menus

Standalone

Added Identify and Device Info to top level standalone menu. Identify jumps to relevant product menu.
 Standalone products have (V2) or (V3) in header line. DD menu is now DD & SR.Added menus for LCM, Detector, Scene Panel.

V1 25

Menus

Rapid

Area Controller added Subnet and Gateway IP.

Standalone

Recognises Directional as a device code. Reads back 0-10V option in AD.

An-10

Added device local to all 12 channels of generic.

Operation

• Counts messages with same info in bottom right of screen in IR receive Test mode.

V1.24

Menus

Standalone

Absence mode help text changed he to they. Removed IR Enabled from V2.

Vitesse Plus

Added Row Factor, Add Detector, Del Detector, Add Interface, Del Interface, Add Group, Del Group.

V1.23

Menus

Rapid

 Detector User menu, fixed Raise, Lower, Manual Up, Manual Down so that long press doesn't send menu, repeats send.

Standalone

Added V3 menus. Inhibit Mode is now Inhibit (secs). AD allows 0-10V option.

An-10

Added Deep Sleep to BB-IN and AR-SG-SB.

Operation

- Long press Send where more than 30 items in a menu such as An10 area codes was only sending first 30, now
 increased to 40.
- Shift-delete resets to defaults for that product.

V1.21

Menus

Rapid

Rapid Area Controller – added Group Split, Interface Split and IP address. Area Code includes 0 for non-backbone mode.

Vitesse Plus

Added menus for LCM, Detector, Scene Panel.

V1.19

General

- Improved long range readback.
- Fixes a problem where the first item of a macro was not sent.

V1.15

Menus

Rapid

- LCM12 added, with readback.
- Backbone Area ID readback added (needs v2.0 of DIN-CTRL/DIN-ISOL)...

An10

- Channel selection is now cleared when going back to top menu for that product, without having to go back to the select product menu. Defaults changed to match products.
- Added AR-SG-SB.
- Area scene number entry allows 3 digits. Channel for Detector Params was 0 until a submenu was entered.

Standalone

Defaults changed to match products.

General

Handset config

 Pressing right arrow after pressing enter after entering a correct PIN now doesn't do anything, previously took you to home menu.

Operation

- Names of menu items that don't fit are scrolled sideways.
- Doesn't send value if out of range or a read only item eg in Device Info, instead does a low beep.

Menus

Rapid

• LCM menu includes Preset Config for LCM3-1.

An10Scene Target, MI Min, MI Max, Enabled Detection added to various products.

- Channel for Detector Params was 0 until a submenu was entered.
- SL and VITM*-ATMOD products could not set Local Code in Device Address menu.

V1.12

Menus

Rapid

LCM starts with All channels instead of channel 1.

An10

- DEVICE ADDRESSING heading changed to DEVICE ADDR (Ch 0). DETECTOR ADDRESSING heading changed to DETECTOR ADDR (Ch 3).
- Local Off Scene help text corrected, said area scene, now says local scene.
- Changed name of AT-BB-IN RF to remove the -RF.
- Load Type added in to channel 2 of AT-SL-DDR and VITM6-ATMOD-DD.

Standalone

- Added Disable detector to standalone 2CH
- Switch modes for 2 CH fixed up.
- Added Disable detector to standalone PRMs.

V1.11

No operational or functional change. 2014 hardware update. Software backward compatible.

V1.10

Menus

Standalone

Scenes now go to 6.

An10

- Added Open and Close Times to Master Controller.
- Extended the load types to include blind motors.

D-Mate

- DM-AP Programmable addresser added. Requires USB programming adapter which powers the addresser, so the addresser does not need to be powered up while programming.
- Fade times in Scene Plate, PIR and Input unit restricted to 1-8.
- Readback of Is Link Master now works.
- Added Broomstick R/L option.

V1.09

Menus

Standalone

 Standalone PIRs which had Special Params menu now renamed to EBDHS (High Bay) menu with PIR1 to 5 as per An10.

An10

- Renamed An10 products from EBDSPIR-AT-DD to just DD etc.
- Added additional menu items for High Bay version. Detector Params EBDHS (High Bay) Verify Mode, PIR1 to PIR5
- Change factory reset from a menu item with a number to a submenu with a description.

Rapid

Added Select ID (IR code 248) to Rapid LCM menu to be used by DG64 products.

Menus

Rapid

- Detector Added Burn in Hours, Periodic Frequency
- LCM added Clear All
- Interface channels increased to 11 to allow for EBR-LCM-DALIG64

V1.06

Menus

Rapid

Rapid Interface Type abbreviated to Override Perm. On and Off.

V1.05

Menus

D-Mate

- Scene numbers were 0 to 5, changed to 0 to 9
- Default fade time was 0 now 2
- Button modes improved.
- DMate user On/Off fixed.

Standalone

- AD channel 2 had no light level item, added.
- Rename 2 CHL as 2 CH. Remove scene recall, scene up, scene down, channel mode. The following removed from channel 2; Light Level, Memorise, Speed On, Speed Set and Set Seconds.
- In scene set, moved Ignore and Modifiable to an Advanced menu.
- Standalone switch and channel mode readbacks fixed.
- Standalone 2 channel switch mode readback fixed.
- Lux On , Lux Off range now 1-199.

An10

- Lux On and Lux Off level added.
- Update to daylight linking defaults.
- Master controller has all output types added, detection mode added, Is Hub added, Device Addressing menu added which now has Product Code and Building Code.
- Scene set menu added. Includes ability to set "Slave Local" called Device Local which is channel 24 for most products. Detectors use channel 3 for this purpose so has been added under a sub menu called Det. Local.
- Renamed Daylight Min/Max as MI Min/Max.
- Discover Declare message added to all AN10 products in Device Config menu, sent with value 0 (immediate) on channel 0.

Rapid

- Added menu structure as per previous handset. Note that readback is restricted to the Device Info screen. Short press for current item, long press for all.
- Help text for all Rapid IR codes added.
- Added security submenu with PIN code which allows access to full Rapid functions.
- Rapid Scene Plate ID set fixed, using channel 0 instead of 0x0F (alternate all channel method).

General

- Channel button works differently in Rapid and two An-10 products (AR-DN-MS and AT-BB-IN) which consist of several identical channels. No longer enter the product channels via a menu item but start at channel 0 per product (except for Rapid LCM, Interface and Light Switch which default to channel 1), and press C to change channel. The channel menu allows you to select a channel either by Up/Down or by number, including two digit numbers. Press Enter or Right to select the channel and you are back in the same menu at the same position. All channels is at the top of the list (0 on keypad). Current channel number is displayed top right in the menu and is the selected item in the channel menu.
- Numeric entry routine has been changed so that it doesn't always add to existing value but clears it if no button has been pressed for 1.6 seconds. Reduces need to press Delete, speeds up entry of numbers.
- Fixed crash if Send on Handset configs.
- Output Type is now Load Type.
- Handset Configs IR Receive Mode shows leading zeros in Raw Hex.
- Arbitrary IR code added in Security menu

Menus

- AT-BB-IN_RF allows 0 as a local code. Also added to Input Channel menu Map to Scene, Map to Circuit, Fade Time, Param Set, Input Function, Double Press Time, Hold Time, Scene numbers, Toggles, Circuit and Sequence number.
- Standalone products have burn-in time in minutes.
- Standalone products IR code for Switch modes corrected and defaults corrected.
- Enable Detector was called Disable Detector in An-10 products.
- Standalone switch modes and channel modes changed from multiple items with no value to one item with multiple values so that it can be read back.
- Readback tables added to all standalone products.
- Lux value added to Detector Parameters in An-10 detectors, Daylight Min, Daylight Max added for in channel 2 of dimmable products.
- Standalone detectors with dimmable outputs have a Disable Detector menu in Special Parameters which can be used to selectively disable one PIR element for high bay tests.
- Standalone menus match datasheets in parameter order.
- For both Standalone and An-10 families, Generic Product is moved to the end of the list.
- An-10 products now have RF Tx power and RF Channel on the menu.
- Handset Backlight is off from new.
- An-10 Generic Product and Master Controller have Lock item added.

Operation

- Readback shows failed to readback with a dash. A single read shows dashes for each character of the value for the item. Long press read for all items in the menu will result in all items showing dashes. Note that when sending, the underlying value is still present and is sent, whether that is the default value, the last good read or what has been manually entered.
- Pressing Enter on a failed readback item shows the underlying value. A long press on Enter restores all the underlying values for that menu.
- Recorded items in macros were indicated as set even for other channels, now only for the recorded channel.
- You can now delete items from the macro list while in the product menu by shift record to delete all matching instances, matches by product, channel and item.
- Macros can be saved in internal nonvolatile memory. Each macro is 40 IR codes long with a 40 character name, and there are 100 macros that can be stored. They are filed in the order you save them, there is no restriction on unique names but the name cannot be blank. Creating a macro is done as currently, press Record on each item. Then press Play to review the macro. To save it, press Record (in the review screen). Then name it using the numeric keys as texting keys. Shift can be held while a letter is pressed or toggled on and off with a long press (CAPS appears top right). Delete works but you cannot use the arrow keys. Shift on 1 (symbol) produces the digit 1. Press Enter to save, then Left to go back to the Macro Review screen. To select an internal macro, press Shift and Play in any product menu screen. Scroll and up and down the list of macros, the help button can be used to show the full 40 character name and the product. Press Enter to copy it to the working macro and show the review screen. You can also delete a macro using the Delete button, or a long press to delete all macros.
- Left button while sending a macro, stops it sending and returns to menu.
- On/Off button reliability improved.
- Shift Help shows the current App version.
 Parameters were not being saved per product, so changing for one product affected the same item for other products.
- Hold down 1 key while restarting to reset the Handset to its default configs.





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