

What software changes have taken place with N2KView Mobile ?

N2KView[®] Mobile is a version of the N2KView[®] product for the iPhone, iPad, iPod Touch and all Android devices including Nook Color, and the Kindle Fire.

iPhone, iPad, and iPod Touch:

With the change of the operating system on these devices to iOS 4.0, Maretron has produced a new product that takes advantage of the new iOS features. Existing users who have the iOS 4.0 (or later) operating system installed should install the new N2KView[®] Mobile and delete the existing N2KView program.

Users with 2nd generation iPod Touch will not be able to upgrade to this version.

Android users will be notified on their phone that an upgrade is available.

Changes in N2KView[®] Mobile version 5.0.6 from version 5.0.4:

- New Features
 - Increased precision of display of AC Power to 3 digits. (3388)
 - Added support for Carling GenII AC and DC boxes. (3346)
 - Added Dimmer Controls and support for NMEA PGN 127500. (3349)
- Corrections
 - Moved the WMM Model to the Component Heading for Magnetic Variation. (3291)
 - Allow screens containing only 1 component. (3329)
 - Corrected jumping needles on gauges. (3351)

- Improved efficiency of displaying pages with labels. (3421)
- Corrected Fluid Types for Pressures (3471)
- Corrected display of text on gauges on Android devices. (3515)

New Features in the N2KView[®] Mobile version 5.0.3 from version 5.0.0:

- Modified menu structure so Settings entry is always selectable (3258)
- Added support for Carling GenII AC and DC boxes. (N2KView 3346)
- Added Dimmer Controls and support for NMEA PGN 127500. (N2KView 3349)
- Corrections in the N2KView[®] Mobile version 5.0.3 from version 5.0.0:
 - Modified menu structure so Settings entry is always selectable (3258)
 - Moved the WMM Model to the Component Heading for Magnetic Variation. (N2KView 3291)
 - Allow screens containing only 1 component. (N2KView 3329)
 - Corrected jumping needles on gauges. (N2KView 3351)

New Features in the N2KView[®] Mobile version 5.0.0 from version 3.6.0:

- User-defined Screens may be omitted from tabs to minimize the number of tabs
- Screen Select buttons may be added to screens to jump directly to a named screen, or back
 - (Buttons can be 4x1 or 2x1)
- New 2x1 indicator component with multiple lines
- New feature - Breaker / Switch Groups
- momentary action will attempt to move a set of Breakers/Switches to a desired state.
- screen component (Indicator or Breaker) will show Active when Breakers/Switches are in desired state
- On and Off Alerts may be created on the group

- Breaker details may be shown for Carling AC and DC boxes.
- Added FFM100 PGNs for Engine Flow Rate and Trip Fuel
- Corrections in the N2KView[®] Mobile version 5.0.0 from version 3.6.0:
- Enlarged Text and Control buttons for all Dialogs
- Corrections to Temperature difference parameter.
- Alert Status bar re-defined to maximize display of Alerts.
- Hardware Timers and Hardware Counter Alerts are now working.
- Bar Graphs now support negative minimum values
- Axis Cameras PTZ now works on ports other than 80

Changes in the N2KView[®] version 3.4.1 from version 3.3:

- Support for Maretron Cloud Services
- New Controls etc to conform with N2KView 3.4.1

Changes in the N2KView[®] version 3.3 from version 3.2:

- New switch components, including momentary switches
- Support for Maretron DCR100, including the ability to display the switch current
- New Alerts : Burnt-Out-Bulb and Low-Current-When-On
- Compass Rose divisions changed to 10 degrees
- Added a second IP address to Connections Dialog
- Added a Reverse Rudder component
- Removed buttons from Video component when PTZ functionality is not available

Online URL:

<https://www.maretron.com/wp-content/phpkbv96/article.php?id=531>