



Release Notes

AtomOS 10.4

NINJA V



New features

Support for the AtomX SYNC module

- AtomOS 10.4 adds support for the AtomX SYNC module to allow the creation of a wireless RF and Bluetooth network for the synchronization of timecode.
- Connect and remote trigger up to 100 Ninja Vs with AtomX SYNC modules, or GoPros compatible with the Timecode Systems SyncBac Pro product.
- Synchronize timecode with any number of Timecode Systems existing devices at distances on wireless RF up to 200m. Out of range mode allows all devices to default to their internal TCXO to maintain accurate timecode and when back in range will soft sync with the master device once again.
- Pair up to 6 Bluetooth devices, via compatible apps and hardware, up to 15m or extend Bluetooth range with the Ultrasync Blue.
- Jam sync the Ninja V to any existing Timecode source by connecting the input to UltraSync One or add any device with LTC/Genlock/Wordclock to the Ninja V SYNC network by connecting to the UltraSync One
- Auto Calibrate accurate audio offset between HDMI and analogue audio inputs to the Ninja V
- Add Continuous power to allow the hot swap of batteries on the Ninja V

17:9 DCI Letter Box Display

- HDMI inputs with a 4096x2160 resolution are displayed in a 17:9 aspect ratio with top and bottom black letter box.

Notes:

- For accurate synchronization and audio offset calibration cameras connecting to the Ninja V with the SYNC module must have a mic input to allow for initial configuration. Please see the SYNC module quick start guide and manual for more details.
 - The AtomX SYNC module can be stacked with the AtomX SDI module, but it can only be mounted to the battery slot on top of the SDI Module. The reverse configuration is not possible.
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