Cactus V6 IIs Firmware Release Notes

Cactus Firmware Compatibility

Firmware Generations	V6 II	V6 IIs	V6	RF60	RF60X
Current "A" versions	V62.A.001 Multi-brand HSS CAN.A.004 Canon X-TTL FUJ.A.004 Fujifilm X-TTL NIK.A.005 Nikon X-TTL OLY.A.004 M43 X-TTL PEN.A.005 Pentax X-TTL SIG.A.004 Sigma X-TTL	SON.A.004 Sony X-TTL	V61.A.003 Multi-brand	A.07	A.08
Legacy versions	1.1.013 Multi-brand HSS	SON.1.002 Sony X-TTL	2.1.001 Multi-brand	2.05	1.03

Same generation firmware for different devices is compatible with each other.

Firmware SON.A.004 (Released on 13 Nov 2018)

Bug fix:
- Fixed the non-working BULB mode in "A" firmware versions.

Firmware SON.A.003 (Released on 26 Sep 2018)

Bug fixes:
- Fixed the occasional misfiring and incorrect power levels when working with

specific flash models.

Firmware SON.A.002 (Released on 14 Aug 2018)

Compatibility update:
- Compatible with V6 II, V6, RF60X and RF60 with the current firmware generation (with prefix or suffix A.xxx or A.xx).

Firmware SON.A.001 (Released on 20 Apr 2018)

Compatibility update:
- Supports Cactus RF60X with firmware version prefix A.xx and Cactus RF60 with firmware prefix A.xx.
- Supports Cactus V6 II as RX with X-TTL firmware prefix FUJ.A.xxx , SIG.A.xxx and OLY.A.xxx for cross-brand TTL.

Firmware SON.1.002 (Released on 29 Sep 2017)

New Feature:
- Mulit-flash control to Canon and Fujifilm system flashes with V6 II RX, or Cactus RF60X / RF60 in Slave mode. In the <FUNCTION> sub-menu, select <MULTI FLASH>. Then set flash frequency in the <SET Hz> option and number of flashes in the <SET FLASH #> option.

Bug fixes:
- Fixed the problem in controlling the zoom of on-camera flash in TTL pass-through mode;
- Fixed the sync time problem when shooting in Normal HSS mode with Sony A6000 and Sony HVL-F43M.
- Fixed the problem in decreasing the Manual power level when it has been set to 1/1 previously.
- Improved the accuracy of the battery indicator.

Camera compatibility:
- Supports Sony DSC-HX50V.

Firmware SON.1.001 (Released on 16 Jun 2017)

New features:
- X-TTL (cross-brand, through-the-lens automatic exposure) with Canon, Fujifilm, Nikon, Olympus, Panasonic, Pentax and Sigma flashes with V6 II RX, and Sony flashes with V6 IIs RX.
- Two exposure locks: (1) Flash Power Lock in TTL mode and (2) Flash Compensate in M mode to lock the desired exposures.

Firmware V1.1.003 (Released on 18 Jan 2017)

New feature:
- AF-assist Continuous mode: For cameras that do not support AF-assist on external flashes, use AF-continuous mode. In <PREFERENCES> menu of the V6 II TX, turn the selection dial to <AF-CONTINUOUS>. Press [OK] and turn the selection dial to switch <ON> or <OFF> the AF-assist continuous mode.
  Notes:
  1. The LED will switch off automatically before a flash is fired to prevent the AF-assist light from being exposed in the picture. The LED will switch off for one second for each shot.
  2. The RX units will synchronize the AF-assist command from the TX. No setup is required.

Factory setting:
- The factory setting of <WORK RANGE> in <RADIO SETUP> is now set to <SHORT>.

Bugs fixes:
- Fixed the incorrect cursor display in <GROUP SEQUENCE>. The cursors were wrongly displayed in deactivated groups.
- Fixed the non-response after deactivating all groups in <GROUP SEQUENCE>.
- Fixed the problem of Sony DSC-HX50V not working in <TTL PASSTHROUGH>.
- Fixed the unintended flash triggering of V6 II RX on camera's hot shoe by shutter release.
- Fixed the occasional failure in detecting the AF-assist signal.
- Fixed the triggering failure with Sony A850 at the first shot upon being activated from sleep mode.

<u>Firmware V1.1.002 (Released on 06 Oct 2016)</u>

Bug fixes:
- Fixed the TTL pass-through status not being saved after a power cycle.
- Fixed the flash triggering problem of the TX through the x-sync port.
- Fixed the incorrect power level of the RX when firing Lo power in normal HSS.
- Fixed the incorrect power level of the on-camera flash when it is being triggered beyond the x-sync shutter speed.
- Fixed the triggering problem in high speed sync when connecting flashes to the x-sync port of the RX;
- Fixed the wrong status LED signal shown on the RX in delay mode. The status LED stayed orange even after the trigging.
- Fixed the status LED of the TX not blinking during the countdown in delay mode.
- Fixed the problem of the RX not resetting the delay status on the LCD display, despite that it has been set to OFF in the menu.
- Fixed the triggering problem when using Group Sequence with Relay mode.
- Fixed the triggering problem of the RX when it is triggered by V5 TX, V6 TX or RF60 Master.
- Fine-tuned the bulb mode so that it would not be activated unintentionally;
- Fixed the wrong status display of the TTL pass-through and the Multi-master mode being shown on the RX.

Camera support:
- Added support to Cybershot digital cameras including Sony DSC-HX50V.

UI improvement:
- Firmware version display: The firmware version being installed is now shown in <FIRMWARE VERSION> under <PREFERENCES>.