

- Firmware Changelog -

IEB-62F0036M0A	IED-62F0036M0A	IPB-72A0010M0A	IPD-62M2812P0A
IEB-62V2812M0A	IED-62V2812M0A	IPB-73M2812M0A	IPD-720003M0A
IED-62F0036P0A	IPB-62M2812M0A	IPB-75M3610M0A	IPD-73M3610M0A
IED-62V2812P0A	IPB-72A0003M0A	IPC-52A0003M0A	IPD-75M3610M0A
IPC-55C0000M0A	IPC-53M2812M0A		

R1.03 (release date: 2017-01-10)

EN

IMPORTANT Upgrade INFORMATION

Due to many new features and changes to the structure of the configuration between R1.02 and R1.03 firmware, we strongly recommend performing a FACTORY DEFAULT after upgrading your product.

DE

WICHTIGE INFORMATION zum Upgrade

Bedingt durch neue Funktionen und Änderungen der Konfigurationsstruktur zwischen den Firmwareversionen R1.02 und R1.03, empfehlen wir dringend die Durchführung eines FACTORY DEFAULT nach erfolgreichem Upgrade Ihres Produkts.

New features:

- **[NEW]** Event-Trigger: VCA added (LineCross + FieldFetecion)
- **[NEW]** Warning if default user credentials are used
- **[NEW]** Warning is system time is not correct
- **[NEW]** Client-IP is blocked for 6 minutes after 3 failed logins
- **[NEW]** Limitation for one login attempt per 30 seconds
- **[NEW]** CPU load indicator added in SETUP
- **[NEW]** Bandwidth information added in SETUP
- **[NEW]** Uptime and system time information added in SETUP
- **[NEW]** Built-In context sensitive user manual
- **[NEW]** Anonymous Viewing can be configured (disabled by default)
- **[NEW]** Event-Action TCP added
- **[NEW]** Event-Action UDP added
- **[NEW]** Event-Action HTTP added
- **[NEW]** Day/Night specific image settings
- **[NEW]** Color Day/Night mode added
- **[NEW]** Log-System reworked and filters added, many new events logged
- **[NEW]** Configuration export files are now encrypted and password protected

Updates:

- **[UPDATE]** Snapshot API function required login (can be switched in security settings)
- **[UPDATE]** MJPEG API function required login (can be switched in security settings)
- **[UPDATE]** Default NTP-Server updated
- **[UPDATE]** Using NTP-Server is default setting
- **[UPDATE]** Improved password security requirements
- **[UPDATE]** Open Source Information updated

Bugfix:

- **[BUGFIX]** HTML Charset information added
- **[BUGFIX]** robots.txt added
- **[BUGFIX]** Compatibility issue solved with FritzBox UPnP implementation
- **[BUGFIX]** Security improvements

R1.02 (release date: 2016-03-02)

- **[Initial Release]**