

ESM 4.16 (release date: 2026-05-21)

- [General] Bandwidth Calculator:
Added IP-Camera models
- [General] Bandwidth Calculator:
Fixed: INB-68* Medium/High-Streams
- [General] NSM Switches: Firmware Update
- [General] NSM Switches: Reboot
- [General] NSM Switches: Factory Reset
- [General] NSM Switches: Initialize
- [General] NSM Switches: Network Settings
(Firmware >= 6.1.2.5)

ESM 4.15 (release date: 2025-11-07)

- [General] IN-Series Fixed:
Show "Device in Init-State" without login attempt
- [General] IN-Series Fixed:
Change IP settings using firmware 8.2.3.6 or higher
- [General] NSM Switches: Show firmware version

ESM 4.14 (release date: 2025-02-26)

- [General] ISM-Series:
Network Settings, Initialization
- [General] Device List: New columns Type, Storage
- [General] Device List: Fixed column sizes
- [General] Settings: Device Search handling
- [General] Settings: Login handling
- [General] ESM instances in Device List
- [General] Fixed: Network Settings Tab-Order
- [General] IN-Series: Performance optimization

ESM 4.13 (release date: 2025-01-14)

- [General] Supports IN-Series 8.2.3.6 encryption

ESM 4.12 (release date: 2024-10-02)

- [General] Keyboard KBD-3NET discovery
- [General] Upcoming ISM Mini-IPCs:
Discovery, Firmware update
and Maintenance features
- [General] Upcoming ISM Mini-IPCs:
BandwidthCalculator support
- [General] Fixed: Order by #Channel
- [General] Fixed: BandwidthCalculator:
Swapped values after reload
- [General] Fixed: BandwidthCalculator:
Remove devices invalid
codec entries
- [General] Fixed: Default column size
- [General] Disable Auto FW update if
device is not logged in
- [General] IN-Series MultiChannel RTSP

ESM 4.11 (release date: 2024-03-26)

- [General] IN-Series: Supports
Thermal, 64-Ch. NVR, 4D-IPCamera
- [General] BandwidthCalculator: Added
new models to database
- [General] BandwidthCalculator adapted to the
IN-Series stream handling
- [General] BandwidthCalculator: More convenient
default values and intuitive use
- [General] Added channel number column
- [General] IN-Series Push-Focus
- [General] Small GUI Improvements

ESM 4.10 (release date: 2023-07-18)

- [General] IN-Series: Open Webinterface
using non-standard HTTPS-Port

ESM 4.9 (release date: 2023-04-21)

- [General] Performance and Stability Improvements
- [General] H26x Live-View launches faster
- [General] Fixed: HighDPI Display Issues
- [General] IN-Series: Downgrade Warning
- [General] Small GUI Improvements

ESM 4.8 (release date: 2022-10-14)

- [General] Auto-Update Bandwidthdatabase
- [General] Save and Restore Windowposition
- [General] IN-Series: Up- and Downgrade possible
- [General] IN-Series: Not-Initialized Devices Hint
- [General] Supplier-Signage App and Plugins
- [General] Small GUI Improvements
- [General] Fixed: Webbrowser opens Windows-Folder

ESM 4.7 (release date: 2022-08-11)

- [General] IN series: LiveView H26x
(VideoPlugin required)
- [General] IN series: Network Device search
- [General] IN series: Network Settings
- [General] IN series: Firmware Update (manual/online/multi)
- [General] IN series: Reset (Soft/Hard), Reboot
- [General] IN series: Import/Export Settings
- [General] IN series: Device Initialization, Set First Password
(single/multi)

ESM 4.6 (release date: 2022-03-22)

- [General] eneo Cloud Download Window
(search and download all eneo firmwares in cloud)
- [General] Frameless UI
- [General] Login on red user symbol
- [General] Firmware Directory stored / reused
- [General] MHR firmware online update
- [General] Fixed: Gateway/DNS settings AN series
- [General] Fixed: Firmware update AN series
- [General] Windows 11 support added
- [General] Windows 7 support removed

ESM 4.5 (release date: 2021-12-14)

- [General] New ISM Camera series support
(device management and live view,
VideoPlugin required)
- [General] Upcoming eneo products support
- [General] Filtered devices counter
- [General] Fixed: MHR Recorder series IP setup
- [General] Fixed: LiveView stream selection
- [General] Fixed: Improved Application shutdown

ESM 4.4 (release date: 2021-08-16)

- [General] MHR Recorder series support
(device management and live view)
- [General] Plugin interface added
- [General] Improved stability

ESM 4.3 (release date: 2021-02-10)

- [General] H264/H265 Live View using Video Plugin Integration
- [General] Displayed columns customizable
- [General] Added IER and MSR actions
- [General] Change OSD settings (multiple IP cameras)
- [General] Display OSD in column
- [General] Universal search field for all text columns

- [General] IP camera user management (password verification, password security check, affects multiple cameras)
- [General] Added switch actions

ESM 4.2 (release date: 2020-09-22)

- [General] License change: Qt 5.12.9 LGPLv3

ESM 4.1 (release date: 2020-06-29)

- [General] Fixed: Calculate storage
- [General] Fixed: Import saved values in bandwidth calculator

ESM 4.0 (release date: 2020-06-02)

- [General] Partial Software Architecture Re-Design
- [General] Improved bandwidth calculator
- [General] Added new camera models in bandwidth calculator
- [General] Live View in H265/H264/MPEG and full camera resolution
- [General] Improved stability
- [General] Improved mass firmware update in unified user interface
- [General] Improved visualization
- [General] Enhanced and stable secure access (https/digest all supported models)

ESM 3.5 (release date: 2020-01-15)

- [General] Online firmware updater (files will be downloaded from eneo download portal automatically)
- [General] Automatic HTTP/HTTPS redirection for all eneo network cameras
- [General] Improved HTTP-Digest-Authentication to establish connections faster
- [General] Updated manual
- [General] Minor bugfixes

ESM 3.4 (release date: 2019-06-16)

- [General] Improved bandwidth calculator
- [General] Minor bugfixes
- [General] Code cleaning

ESM 3.3 (release date: 2019-03-13)

- [General] Renewed bandwidth calculator, all with new export features
- [General] Internationalization: German, English, French and Italian languages added
- [General] Design improvements

ESM 3.2.15 (release date: 2018-11-05)

- [General] Improved design
- [General] Added support for eneo switches
- [General] Improved device feedback. Devices now confirm the requested operation
- [General] Menus are now more context sensitive
- [General] New interaction paradigm with locks for better selection of devices
- [General] Optimized WiFi handling

ESM 3.2.12 (release date: 2018-07-13)

- [General] New Design, new icons (font awesome)
- [General] Initial IPv6 support
- [General] Improved Thread management
- [General] Reworked device selection
- [General] Improved device discovery
- [General] Improved devices' capability check
- [General] Webbrowser detection improvements

ESM 3.1.10 (release date: 2018-04-03)

- [General] New icons, some devices show different pictures next to the model
- [General] Small bug fixes
- [General] Discovery button is back and universal for the whole list.

ESM 3.1.9 (release date:2018-03-22)

- [General] New icons and splash screen
- [General] Small design improvements
- [General] New Linux version for Redhat and Ubuntu based Linux systems
- [General] Performance improvements

ESM 3.1.8 (release date: 2017-11-15)

- [Windows] Bandwidth Calculator added (requires .NET Framework)
- [General] Minor improvements

ESM 3.1.1 (release date: 2017-10-23)

- [General] Some commands (IP-Change, Soft-Reset, Hard-Reset) have been modified to use broadcast packets
- [General] Minor improvements

ESM 3.0.8 (release date: 2017-08-17)

- [General] Initial Release