

- Firmware Changelog -



IER-38R160005A
IER-38R3200005A
IER-28R040005A
IER-28R080005A
IER-28R160005A

V1.03 200311123250 (08)

New functions

- **New GUI applied**, the setup menu was completely revised, harmonized and color matched to the eneo design
- Change Camera Account/Password: new Setup menu enables passwords setup of several IP cameras in one step
- Additional Fisheye filter options

GDPR function:

- new login password rule, required for password are 8 or more characters consisting of special character / case, lowercase letter / number combination

Detailed information about the new functions can be found in the manual

Further changes, Bug fix

- Certificate update
- Panic recording function: Alarm in does not operate always
- Error message occurred when web access established with by chrome
- Push notification does not work
- "Edit NAT function" setup was not displayed
- PTZ Control not working properly if encoder are registered
- Motion detection does not work when Easy Installation setup is executed
- IP filter function was not applied on mobile

Previous Versions

V1.03 190529235345 (07)

New functions

- Advanced IP camera menu setup functions Exposure Control, Enhance Control, Day & Night Control added
- Remote access authority added to group menu
- ENEO DDNS success and fail message added
- New functions:
- H264/H265 codec selection added in camera stream setup menu
- Alarm I/O can works as Panic record (Toggle) start / stop
- Continuous event recording supported until Alarm I/O signal change
- Fully encrypted connection in WAN

- Isolation of IP camera PoE ports (NAT / IPC)
- Password change cycle & automatic logout
- Individual time settings for overwriting camera records
- Remote access support of MSR-24xx series
- Indi Account > Auto Logout > 30 Minutes
- Account > Live View restricted Access On
- Disk > Auto Delete 14 days
- Individual time settings for overwriting camera records 1~14 days

GDPR required functions (default setting)

- Account > Auto Logout > 30 Minutes
- Account > Live View restricted Access On
- Disk > Auto Delete 14 days

Bug Fix:

- ROI area was not aligned at 4k Monitor
- Incorrect position of motion area setting are shown if setup done by NVR access.
- H265 Video AVI backup does not play on media player when there is no audio
- DHCP Gateways address was wrong displayed
- It was not possible to enter 1-split playback with remote control in Thumbnail Search.
- System shut down when entering manual backup
- Live image was interrupted by change of resolution setting
- VCA line counter wrong displayed
- Mobile Push Event not triggered

V1.03 180803165822 (05)

New functions

- MAM-6ME1012MTA 12 channel Encoder registration supported
- IER-28 series added

V1.03 180709183305 (04)

New functions:

- Auto delete per channel added
- IPV6 Address added to web menu
- DST item added in search mode menu

- Smart codec setup menu added to define ROI stream settings of network camera
- Password setting for backup of Clip viewer

V1.03 180308144139 (03)

New functions:

- Warning message pop up when user use same IP range for WAN and POE PORT
- Display of Motion status in motion setup page
- VCA mode on/off enable in web motion setup page
- VCA object display function added to VCA setup page
- "No sub stream" warning message in, 3x3 or 4x4 layout, if IP camera set captured mode and does not support 2nd stream
- FTP (avi) file upload function added
- Camera, NVR alarm in has been seperated as NC.NO, NET(Network camera)
- Menu can be controlled by KBD-2USB (edp. 217652)
- P2P function added
- Added selection of NAT OFF, HTTP, HTTPS for every IP camera channel
- Delete button added to Notification Message menu. Allows deleting message individually.
- Rtsp port Change setup added

Fixed:

- Registration list show normal IP/ Zero Conf. IP are shown at the same time
- Improvement of RS485 Keyboard key input speed
- Jpeg capture image randomly missed when email notification
- If RTSP format is not correct for camera registration, NVR reboot occurred
- After Ftp upload, H.265 Data was not possible to playback
- German language was not fit into current easy installation page - GUI label width modified

V1.03 171229123858 (02)

New functions:

- C-protocol (H) added
- Camera Import Function added(Setup - CAMERA - Registration)
- ADUP log added
- On board Motion/ IP camera VCA were separated in EVENT- MOTION- SETUP menu
- NVR will playback 1-9min earlier from last recording time
- Settable of Max bitrate according to IP camera Max Resolution"
- P2P function added

Fixed:

- Email receiver setting Bug - only one account was saved
- Reboot issue when using Network Time(NTP) Sync



- Camera - Advanced Video, Stream, Video Analytics Menu combo box caused randomly save failure and system down
- Random Reboot issue When camera registration change and deletion

V1.03 171102160709 (01)

- In a few cases : Disconnection bug during eneo Center playback (when cursor is located to end of time line)
- Record Time is wrongly displayed in Status -> Record

V1.03 171020003936 start version