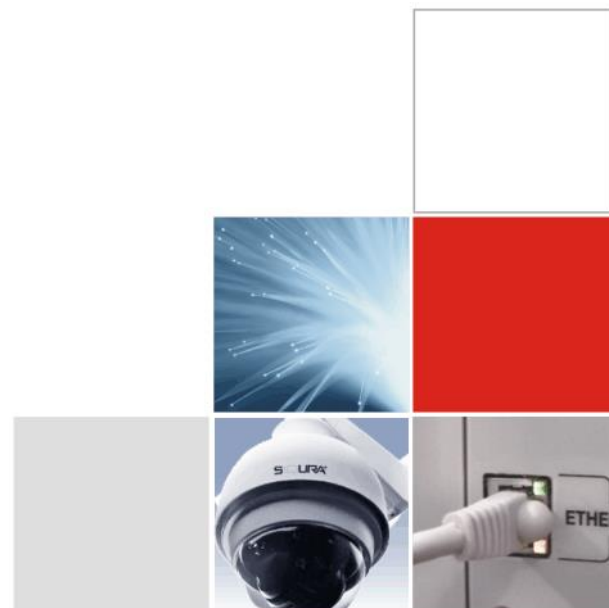


Záznam a sw vybavení

Ivo Šťastný

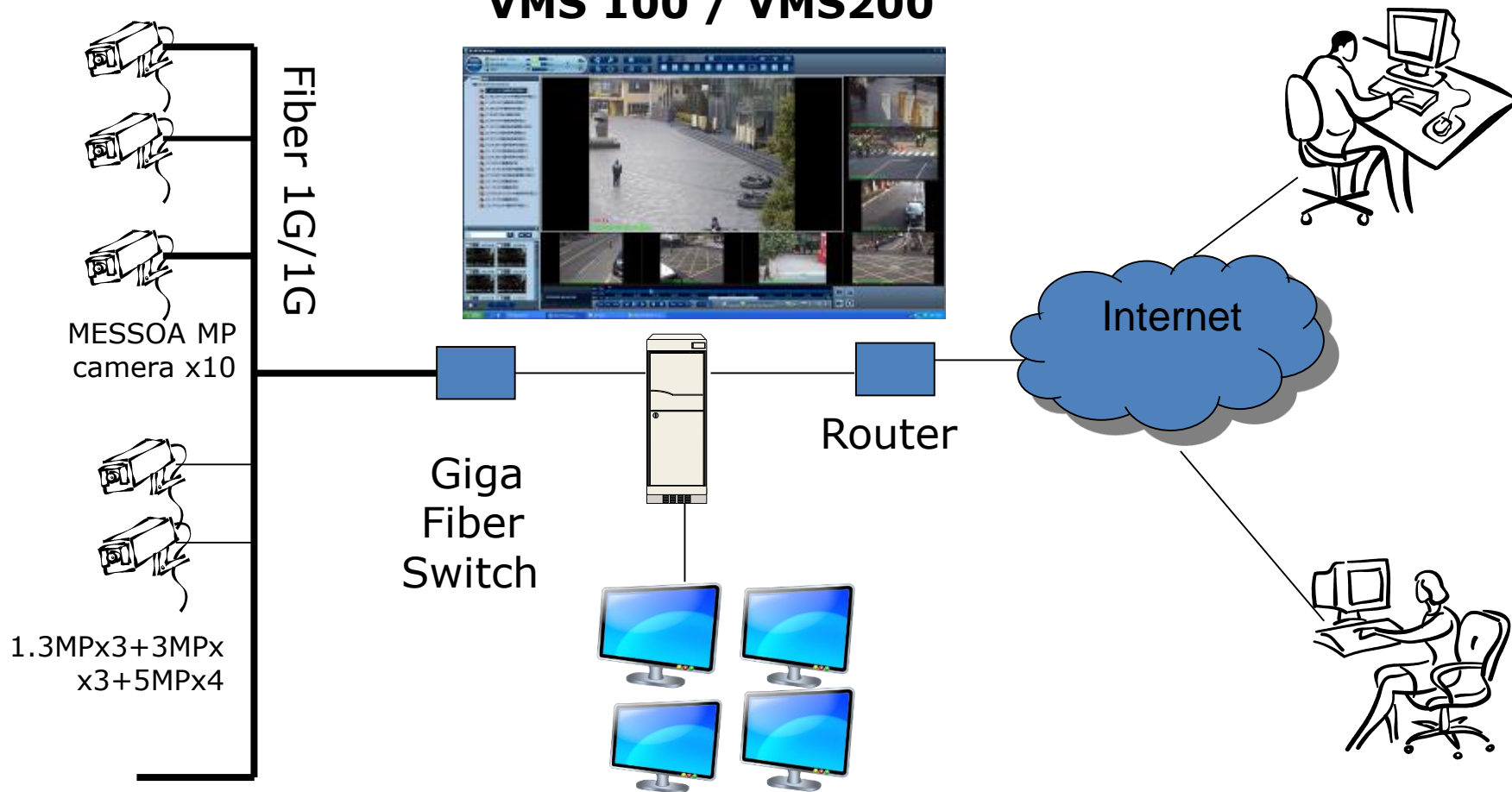
Partnerský program Messoa

14.10.2014

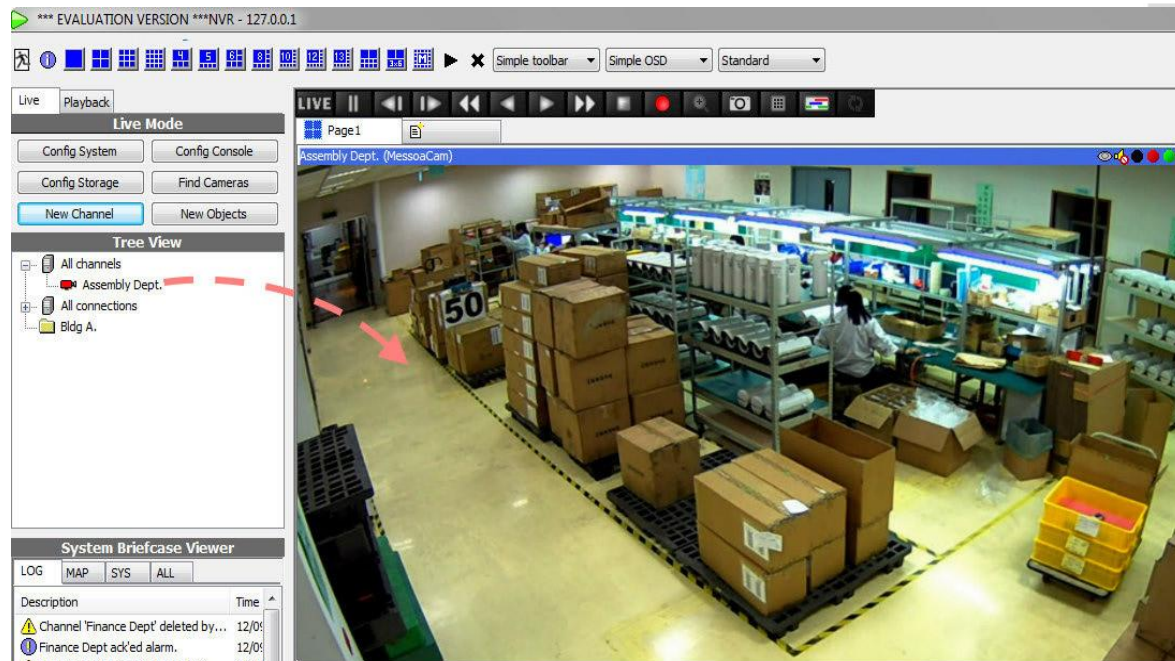


Video management Messoa

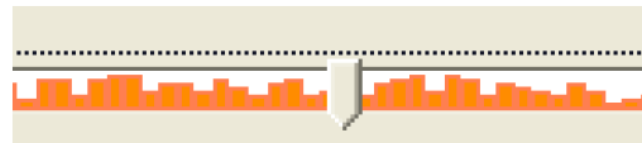
VMS 100 / VMS200



VMS 100



- Až 64 kanálů
- Až 6 monitorů
- On-screen PTZ
- 256 kamer/monitor
- Internet Explorer IE9 – všechny funkce
- 3GPP mobil video streaming
- grafický diagram aktivity -----
- E-map manager
- multi-level, multi-user
- Playback 16 kanálů simultánně



VMS 200



- Až 32 kanálů
- Až 4 klienti
- On-screen PTZ, e-PTZ
- Internet Explorer IE9, IE10 – všechny funkce
- Počet klientů – 4
- Záznam – trvalý, ručně, plán, událost
- Událost – záznam, PTZ preset, live, audio, dig. Out, SMS, e-mail
- Playback 16 kanálů simultánně
- Diagnostika CPU, chlazení
- Export alarmů do Excel tab.
- ČEŠTINA

Video pop-up

The screenshot displays the MEGA NVR web interface. At the top, the title bar reads "MEGA NVR" and "Admin". The main area is divided into several sections:

- Left Sidebar:** Contains system status (temperature 47°C, battery 76%), "LIVE" and "Playback" buttons, and a camera list with three entries: "01. Cam-192.168.205.167", "02. Cam-192.168.205.221", and "03. Cam-192.168.206.16".
- Top Row:** Two video feeds. The left one shows an office interior with a person's head visible, labeled "Cam-192.168.205.167 2013-09-25 14:04:45". The right one shows a close-up of a white device, labeled "Cam-192.168.205.221 2013-09-25 14:04:45".
- Bottom Row:** A large video feed of a cityscape, labeled "Cam-192.168.206.16 2013-09-25".
- Pop-up Window:** A "Focus Channel" window is overlaid on the cityscape feed, showing a zoomed-in view of the same scene, labeled "Cam-192.168.206.16 2013-09-25 14:04:45".
- Bottom Left:** A log of events, including "Motion" and "Motion Detecti..." for various cameras.

NVR pro 4 a 8 kamer

- **NVR 203-004 a NVR 203-008**



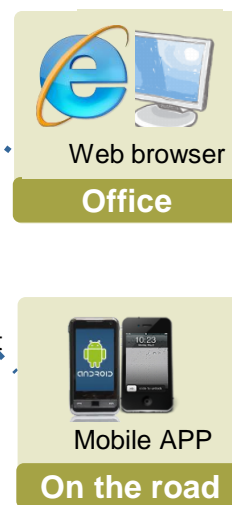
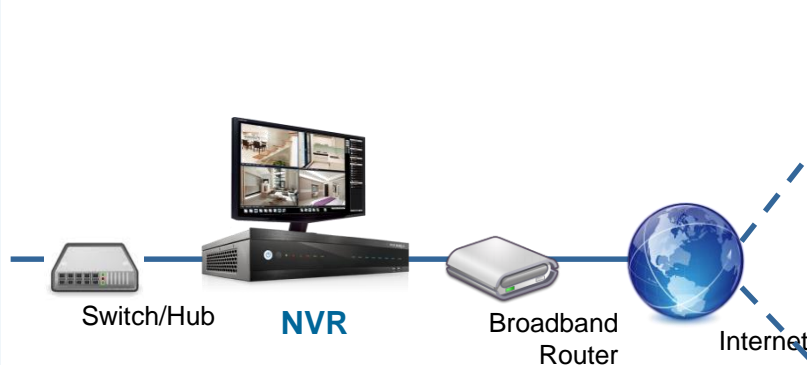
- Embedded Linux H.264, 3x SATA HDD
- Live, record, playback, remote, backup
- Pelco P/D PTZ
- HDMI, VGA out,
- I/O – 4/1, 8/2
- Web interface + iOS, Android

Domáci video dohled

Imaging

Local Storage & Control

Remote Access



LAN

WAN

Video dohled pro kanceláře ...

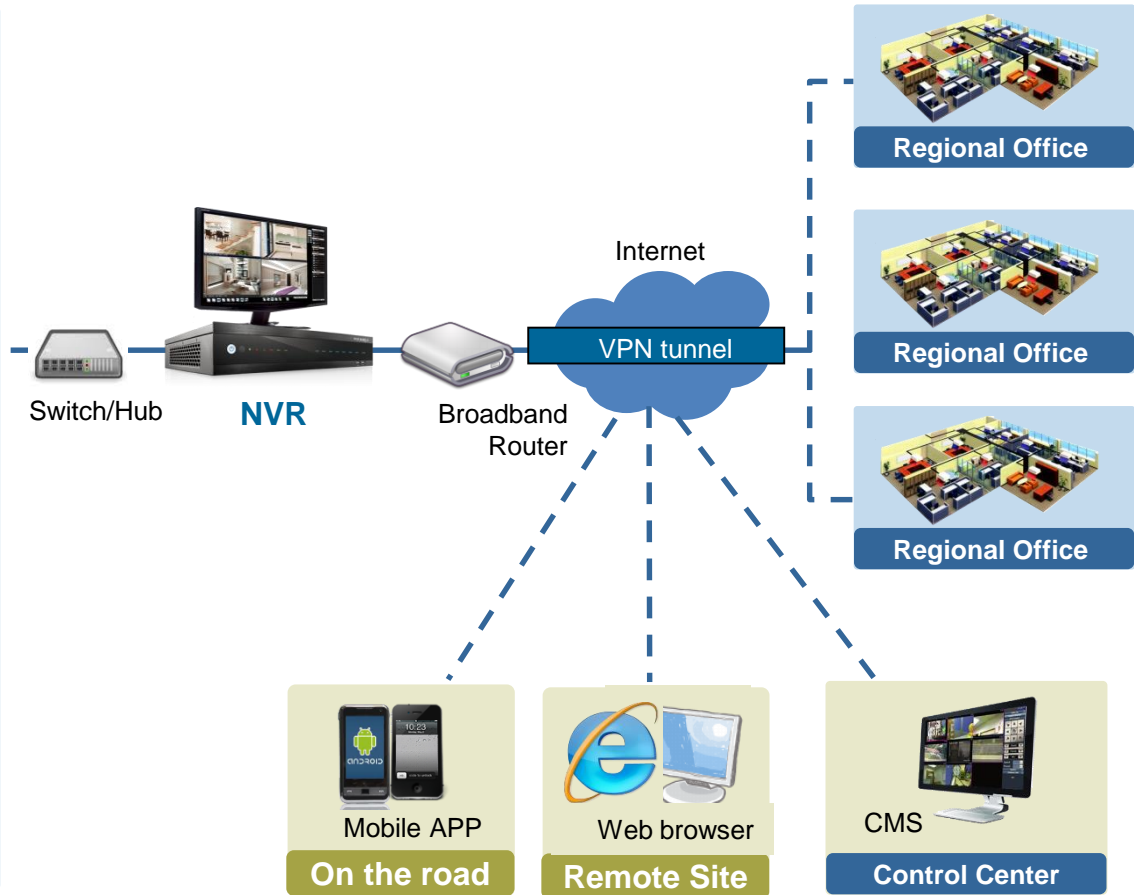
Imaging

Local Storage & Control

Remote Access



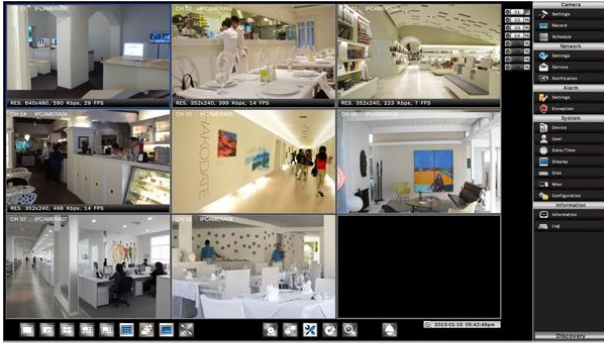
NDR720 + NCB750+ NCR770+NCC800
Total: 8 cameras



LAN

WAN

Aplikace – 4/8



Restaurant

- Pub, Café
- Restaurant chain



Bank / ATM

- Bank Mini-branch
- ATM transaction



Retail Shop

- Transaction
- Store security



Small Office

- SOHO
- Office branches

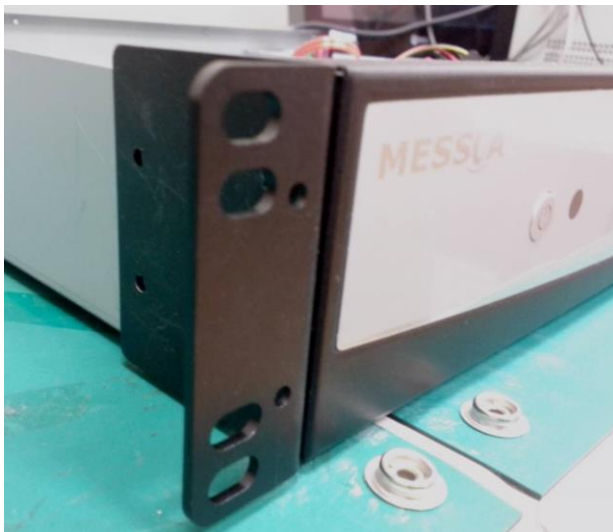


Residence

- Elder, children care

NVR pro 16 kamer

- IP cam 16 x
- HDD support 6x
- DI 16x / DO 4x
- Dual streaming profile
- (only H.264 codec)



NVR206-016



Aplikace – 16



School
Education Center



Community
Lobby
Entrance, exits
Hallways



Superstore
Chain store



Office Building
Branch offices



Hospital
Health Care Center
Nursery House

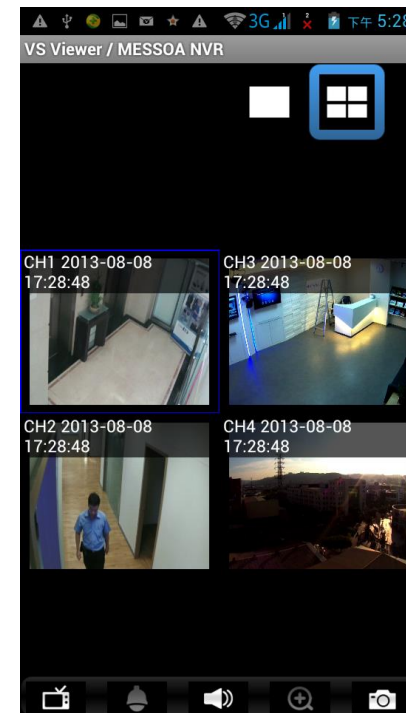
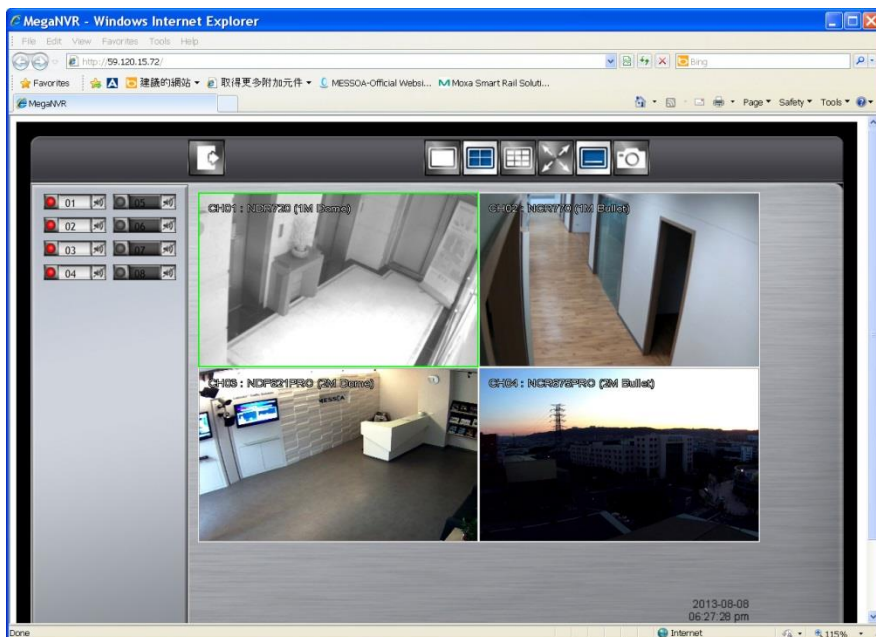
NVR porovnání

Model	NVR203-004	NVR203-008	NVR206-016
Komprimace	H.264, 1080p, 25fps		
Počet IP kamer	4 kanály; každý 1080p, 25fps	8 kanálů; každý 1080p, 25fps	16 kanálů; každý 1080p, 25fps
Výstup	1x HDMI (1920x1080, 50Hz), 1x VGA		
Záznam	120 fps Full HD (1920x1080)	240 fps Full HD (1920x1080)	480 fps Full HD (1920x1080)
Záznamová paměť	3x SATA *		6x SATA *
Ethernet	1x 10/100Mbps(WAN), 1x 10/100/1000Mbps(LAN)		2x 10/100/1000Mbps(WAN & LAN)
Alarm	4x Alarm in / 1x Alarm out	8x Alarm in / 2x Alarm out	16x Alarm in / 4x Alarm out
Vzdálený přístup	Web, mobilní APP, CMS		
Mobilní APP	iOS, Android		
Vzdálený klient	Max. 32 live Playback+live = 8+24		Max. 64 live Playback+live = 16+48
CMS zařízení	maximum 16, každý do 16 kamer		

*SATA HDD nejsou obsaženy

Mobilní klient

- Web interface
- Mobilní aplikace, iOS, Android
- CMS – live, playback, PTZ



Kompatibilní kamery Messoa

1 MP kamery



NCB750
4mm
30fps@1280x800
ICR D/N



NCR770
4.2mm, 10m IR
30fps@1280x800
ICR D/N



NDR720
4mm, 7m IR
30fps@1280x800
ICR D/N

1.3 MP kamery



NCC700
4.3mm,
30fps@1280x1024
Digital D/N



NDZ760
4.2mm
30fps@1280x1024
3m IR
ICR D/N

2MP kamery



NCC800(WL)
3.1mm, 10m (33ft) IR
30fps@1920x1080
Digital D/N,
Wi-Fi



NCR875PRO(H)
3-9mm, 25m IR
30fps@1920x1080
ICR D/N



NCB855PRO
30fps@1920x1080
ICR D/N



NDF820PRO
4mm,
30fps@1920x1080
Digital D/N



NDF821PRO
3-9mm,
30fps@1920x1080
ICR D/N



NDF831PRO
3-9mm,
30fps@1920x1080
ICR D/N,
IP67, IK10



NDR891PRO(H)
3-9mm, 25m IR,
30fps@1920x1080
ICR D/N,
IP67, IK10

Kompatibilní kamery Messoa

Camera	Model Name	Max Resolution Supported	Plug & Play	Discovery Installation	Manual Installation
1MP	NCB750, NCR770, NDR720, NID321, UFD301	1MP	√	√	√
1.3MP	NCC700, NDZ760, NDR721	1.3MP	√	√	√
2MP	NIC990*	Only support 720P+VGA and 720P+CIF	×	×	√
	NDF820, NDF821, NDF831, NDR891, NCR870(S)	1.3MP	√**	√	√
	NDF820PRO, NDF821PRO, NDF831PRO, NDR891PRO, NCC855PRO, NCR875PRO, NCC800(WL)	2MP			
	NDR722, NCR772, NCB752	2MP	√	√	√

Kompatibilní kamery Messoa

Camera	Model Name	Max Resolution Supported	Plug & Play	Discovery Installation	Manual Installation
3MP	LPR606	2MP	x	x	√
	NID325, NID335, UFD305, NOD385, NOD395, NCB355, NCR365, NCR375	NVR203 support up to 2MP resolution, 3MP only for NVR206.	√	√	√
	SPD970		x	x	√
	PTZ900		x	x	√
5MP	NID338, NOD398, NCB358, NCR368	NVR203 support up to 2MP resolution, 3MP and above only for NVR206.	√	√	√
	NCB858	2MP	x	x	√
	NCR878				

Funkce video dohledu

Items	Local	Web	CMS	Mobil. APP
Live	O	O	O	O
Playback	O	O	O	X
Export Video	O	O	O	X
NVR konfigurace	O	O	X	X
Přidání/ odebrání kam.	O	X	X	X

DĚKUJI

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