

Camera Models M24

Model:	M24M-IT-D22	M24M-Sec	M24M-Sec-Night
Indoor/Outdoor:	In/Outdoor, IP66, -30 to +60 °C	In/Outdoor, IP66, -30 to +60 °C	In/Outdoor, IP66, -30 to +60 °C
Lenses: (eq. 35mm)	Super Wide Angle (22mm, 90°, F 2.0), 43mm, 65mm, 135mm	Super Wide Angle (22mm, 90°, F 2.0), 32mm, 43mm, 65mm, 135mm	Super Wide Angle (22mm, 90°, F 2.0), 32mm, 43mm, 65mm, 135mm
Resolution:	VGA (640x480 pixels), color	3MEGA (2048x1536 pixels), color	MEGA (1280x960 pixels), B/W
Pan/Tilt/Zoom:	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	30 fps CIF • 30 fps VGA	30 fps VGA • 30 fps MEGA • 20 fps 3MEGA	30 fps VGA • 30 fps MEGA
Sensitivity:	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	0,1 lux (t=1/60s) • 0.005 lux (t=1/1s)
Interfaces:	Ethernet 10/100, USB, MxBus	Ethernet 10/100, USB, MxBus	Ethernet 10/100, USB, MxBus
Internal DVR:	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card
Audio/Telephony:	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)
Power Sup. • In/Out:	PoE (IEEE 802.3af) • Via ExtIO	PoE (IEEE 802.3af) • Via ExtIO	PoE (IEEE 802.3af) • Via ExtIO
Software Features:	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	365 day schedule • Multiple events	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS
Prices:	£578 (MX-M24M-IT-D22)	£738 (MX-M24M-Sec)	£738 (MX-M24M-Sec-Night)

Model:	M24M-Sec-CSVario	M24M-Sec-D11	M24M-Sec-Night-N11
Indoor/Outdoor:	In/Outdoor, IP66, -30 to +60 °C	In/Outdoor, IP66, -30 to +60 °C	In/Outdoor, IP66, -30 to +60 °C
Lenses: (eq. 35mm)	CSVario 24-54 (24 bis 54mm) F1.6-2.3	Hemispheric (11mm, 360°, F 2.0)	Hemispheric (11mm, 360°, F 2.0)
Resolution:	3MEGA (2048x1536 pixels), color	3MEGA (2048x1536 pixels), color	MEGA (1280x960 pixels), SW
Pan/Tilt/Zoom:	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	30 fps VGA • 30 fps MEGA • 20 fps 3MEGA	30 fps VGA • 30 fps MEGA • 20 fps 3MEGA	30 fps CIF • 30 fps VGA • 30 fps MEGA
Sensitivity:	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	0,1 lux (t=1/60sec) • 0.005 lux (t=1/1sec)
Interfaces:	Ethernet 10/100, USB, MxBus	Ethernet 10/100, USB, MxBus	Ethernet 10/100, USB, MxBus
Internal DVR:	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card
Audio/Telephony:	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)
Power Sup. • In/Out:	PoE (IEEE 802.3af) • Via ExtIO	PoE (IEEE 802.3af) • Via ExtIO	PoE (IEEE 802.3af) • Via ExtIO
Software Features:	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	365 day schedule • Multiple events	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS
Prices:	£938 (MX-M24M-Sec-CSVario)	£798 (MX-M24M-Sec-D11)	£798 (MX-M24M-Sec-Night-N11)

Accessories M22/M24

Part Name:	Ethernet patch cable for M24 (1/2/5/10 m)	M12/M22/M24-Pole Mount	ExtIO
Description:	<ul style="list-style-type: none"> • 2x RJ45 plug with special MOBOTIX seal • 1, 2, 5 or 10 m long 	<ul style="list-style-type: none"> • 3mm stainless steel, white • Pole mounting • Pole circumference from 60 to 180mm • 2 x stainless steel straps, screws and washers included 	<ul style="list-style-type: none"> • Each with 2 In- and Output contacts 8-24V • Microphone with adjustable volume control, speaker, status LEDs • USB interface, illumination sensor • Temperature sensor, 2 buttons
Prices:	from £8 (MX-OPT-CBL-LAN-1)	£78 (MX-MH-SecureFlex-ESWS)	£188 (MX-ExtIO)

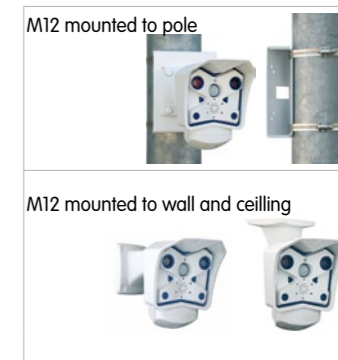
Camera Models M12

Model:	M12M-Web-D43	M12D-IT-DNight-D43N43	M12D-Sec-D22D135
Indoor/Outdoor:	In/Outdoor, IP65, -30 to +60 °C	Dual lens Outdoor, IP65, -30 to +60 °C	Dual lens Outdoor, IP65, -30 to +60 °C
Lenses: (eq. 35mm)	Wide Angle only (43mm, F 2.0), no other lens available	2 Wide Angles (43mm, F 2.0), DNight: automatic Day/Night switching	Super Wide Angle (22mm, 90°, F 2.0), tele (135mm, F 2.5)
Resolution:	3MEGA (2048x1536 pixels), color	2 x VGA (je 640x480 pixels), color & B/W	2 x 3MEGA (je 2048x1536 pixels), color
Pan/Tilt/Zoom:	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	30 fps CIF • 30 fps VGA • 14 fps MEGA	30 fps CIF • 30 fps VGA	30 fps CIF • 30 fps VGA • 14 fps MEGA
Sensitivity:	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	0,1 lux (t=1/60s) • 0.005 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)
Interfaces:	ISDN, Ethernet 10/100	ISDN, Ethernet 10/100, RS232	ISDN, Ethernet 10/100, RS232
Internal DVR:	./.	Up to 64 GB with SD card	Up to 64 GB with SD card
Audio/Telephony:	./.	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)
Power Sup. • In/Out:	PoE or MX30V • ./.	PoE or MX30V • 3xIN, 1xOUT	PoE or MX30V • 3xIN, 1xOUT
Software Features:	Logo generator, FTP, E-Mail	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	7 day schedule • Reduced	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	FTP, triggered by events/time schedule	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS
Prices:	£788 (MX-M12M-Web-D43)	£1,078 (MX-M12D-IT-DNight-D43N43)	£1,158 (MX-M12D-Sec-D22D135)

Model:	M12D-Sec-DNight-D43N43	M12D-Sec-DNight-D22N22	M12D-Sec-R16
Indoor/Outdoor:	Dual lens Outdoor, IP65, -30 to +60 °C	Dual lens Outdoor, IP65, -30 to +60 °C	Dual lens Outdoor, IP65, -30 to +60 °C
Lenses: (eq. 35mm)	2 Wide Angles (43mm, F 2.0), DNight: automatic Day/Night switching	2 Super Wide Angles (22mm, F 2.0), DNight: automatic Day/Night switching	Super Wide Angle (22mm, 90°, F 2.0), 43mm, 135mm
Resolution:	1 x 3MEGA (2048x1536 pixels), color 1 x MEGA (1280x960 pixels), B/W	1 x 3MEGA (2048x1536 pixels), color 1 x MEGA (1280x960 pixels), B/W	1 x 3MEGA (2048x1536 pixels), color 1 x MEGA (1280x960 pixels), B/W
Pan/Tilt/Zoom:	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	30 fps CIF • 30 fps VGA • 14 fps MEGA	30 fps CIF • 30 fps VGA • 14 fps MEGA	30 fps CIF • 30 fps VGA • 14 fps MEGA
Sensitivity:	0,1 lux (t=1/60s) • 0.005 lux (t=1/1s)	0,1 lux (t=1/60s) • 0.005 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)
Interfaces:	ISDN, Ethernet 10/100, RS232	ISDN, Ethernet 10/100, RS232	ISDN, Ethernet 10/100, RS232
Internal DVR:	Up to 64 GB with SD card	Up to 64 GB with SD card	16 GB internal flash installed
Audio/Telephony:	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)
Power Sup. • In/Out:	PoE or MX30V • 3xIN, 1xOUT	PoE or MX30V • 3xIN, 1xOUT	PoE or MX30V • 3xIN, 1xOUT
Software Features:	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	365 day schedule • Multiple events	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS
Prices:	£1,158 (MX-M12D-Sec-DNight-D43N43)	£1,248 (MX-M12D-Sec-DNight-D22N22)	from £1,358 (MX-M12D-Sec-R16)

Accessories M12

Part Name:	Cam-IO-PoE/AC/ACplus	M12/M22/M24-Pole Mount
Description:	<ul style="list-style-type: none"> • Interface for external sensors and equipment (door contact, light, etc.) • 2xRelais-Out, 2xInput, backup, audio • Power supply via network / 230V / 230V battery buffered • Compatible with M12 cameras 	<ul style="list-style-type: none"> • 3mm stainless steel, white • Pole mounting • Pole circumference from 60 to 180mm • 2 x stainless steel straps, screws and washers included
Prices:	from £278 (MX-CAMIO)	£78 (MX-MH-SecureFlex-ESWS)



Camera Models D24/Q24

Model:	D24Mi-Basic-D22	D24M-IT-D22	D24M-Sec/Sec-Night
Indoor/Outdoor:	Indoor, IP54, -20 to + 50 °C	In/Outdoor, IP65, -30 to +60 °C	In/Outdoor, IP65, -30 to +60 °C
Lenses: (eq. 35mm)	Super Wide Angle (22mm, 90°, F 2.0)	Super Wide Angle (22mm, 90°, F 2.0)	Super Wide Angle (22mm, 90°, F 2.0), 32mm, 43mm, 65mm, 135mm
Resolution:	VGA (640x480 pixels), color	VGA (640x480 pixels), color	D24M-Sec: 3MEGA (2048x1536 pixels), color D24M-Sec-Night: MEGA (1280x960 pixels), B/W
Pan/Tilt/Zoom:	./.	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	16 fps CIF • 16 fps VGA	30 fps CIF • 30 fps VGA	30 fps CIF • 30 fps VGA • 30 fps MEGA
Sensitivity:	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60sec) • 0.05 lux (t=1/1sec), color, 0,1 lux (t=1/60sec) • 0.005 lux (t=1/1sec), BW
Interfaces:	Ethernet 10/100	Ethernet 10/100, USB, MxBus	Ethernet 10/100, USB, MxBus
Internal DVR:	./.	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card
Audio/Telephony:	./.	Bidirectional, IP telephony (VoIP via ExtIO)	Bidirectional, IP telephony (VoIP via ExtIO)
Power Sup. • In/Out:	PoE (IEEE 802.3af) • ./.	PoE (IEEE 802.3af) • Via ExtIO	PoE (IEEE 802.3af) • Via ExtIO
Software Features:	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	./.	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	./.	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS
Prices:	€398 (MX-D24Mi-Basic-D22)	€508 (MX-D24M-IT-D22)	€708 (MX-D24M-Sec/Sec-Night)

Model:	Q24M-Basic	Q24M-Sec	Q24M-Sec-Night
Indoor/Outdoor:	Indoor, IP54, -30 to +60 °C	In/Outdoor, IP65, -30 to +60 °C	In/Outdoor, IP65, -30 to +60 °C
Lenses: (eq. 35mm)	Hemispheric (11mm, 360°, F 2.0), Super Wide Angle (22mm, 90°, F 2.0)	Hemispheric (11mm, 360°, F 2.0), Super Wide Angle (22mm, 90°, F 2.0)	Hemispheric (11mm, 360°, F 2.0), Super Wide Angle (22mm, 90°, F 2.0)
Resolution:	VGA (640x480 pixels), color	3MEGA (2048x1536 pixels), color	MEGA (1280x960 Pixel), B/W
Pan/Tilt/Zoom:	Digital PTZ via MxControlCenter	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	16 fps CIF • 16 fps VGA	30 fps MEGA • 20 fps 3MEGA	30 fps CIF • 30 fps VGA • 30 fps MEGA
Sensitivity:	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	0,1 lux (t=1/60sec) • 0.005 lux (t=1/1sec)
Interfaces:	Ethernet 10/100	Ethernet 10/100, USB, MxBus	Ethernet 10/100, USB, MxBus
Internal DVR:	./.	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card
Audio/Telephony:	./.	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)
Power Sup. • In/Out:	PoE (IEEE 802.3af) • ./.	PoE (IEEE 802.3af) • Via ExtIO	PoE (IEEE 802.3af) • Via ExtIO
Software Features:	Distortion correction in MxCC, FTP, E-mail, video alarm manag., Multiview	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	./.	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	./.	Up to 1 Terabyte on PC/Server/NAS	Up to 1 Terabyte on PC/Server/NAS
Prices:	€548 (MX-Q24Mi-Basic-D11)	€748 (MX-Q24M-Sec-D11)	€748 (MX-Q24M-Sec-Night-N11)

Accessories D22/D24/Q22/Q24 (More accessories at www.mobotix.com)

Part Name:	D22/D24 Vandalism Set	D22/D24/Q22/Q24 On-Wall Set IP65	D22/D24/Q22/Q24 10° On-Wall Set IP65
Description:	<ul style="list-style-type: none"> Reinforced dome (3mm Polyc.) Stainless steel vandalism ring (matt, polished or white, silver, black powder-coated) 	<ul style="list-style-type: none"> On-wall mount incl. mounting parts Concealed cabling Ø 165x37mm Excluding camera 	<ul style="list-style-type: none"> Includes on-wall mount and assembly parts for installing a camera at a 10° tilt angle Excluding camera
Prices:	€88 (MX-D24M-Vandal)	€88 (MX-OPT-AP)	€88 (MX-OPT-AP-10DEG)
Part Name:	D22/D24/Q22/Q24 In-Ceiling Set	D22/D24/Q22/Q24 Wall Mount	D22/D24/Q22/Q24 Pole and Corner Mount
Description:	<ul style="list-style-type: none"> In-ceiling set incl. mounting parts Easy mounting from front Also available in black Excluding camera 	<ul style="list-style-type: none"> Weather protection (IP65) for D22, D24, Q22, Q24 cameras Covers RJ45 wall outlets Space for expansion modules (WLAN) 	<ul style="list-style-type: none"> 3mm stainless steel, powder-coated Pole diam.: 60 to 180mm Incl. mounting supplies
Prices:	€88 (MX-OPT-IC)	€88 (MX-OPT-WH)	€88 (MX-OPT-MH)

Can be ordered with stainless steel cover MX-OPT-IC-ESMA

Camera Models D14

Model:	D14Di-IT	D14Di-Sec	D14Di-Sec-180°
Indoor/Outdoor:	Dual lens Indoor, IP54, -30 to +60 °C	Dual lens Indoor, IP54, -30 to +60 °C	Dual lens Indoor, IP54, -30 to +60 °C
Lenses: (eq. 35mm)	2 Super Wide Angles (22mm, 90°, F 2.0) 32mm, 43mm, 65mm, 135mm	2 Super Wide Angles (22mm, 90°, F 2.0) 32mm, 43mm, 65mm, 135mm	2 Super Wide Angles (22mm, 90°, F 2.0)
Resolution:	2 x VGA (je 640x480), color & B/W	1 x 3MEGA (2048x1536 pixels), color 1 x MEGA (1280x960 pixels), B/W	2 x MEGA (2560x960 pixels), B/W
Pan/Tilt/Zoom:	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)	Continuous 8x zoom & pan/tilt (digital)
Frame Rate (max.):	30 fps VGA • 30 fps MEGA	30 fps VGA • 30 fps MEGA • 20 fps 3MEGA	30 fps VGA • 30 fps MEGA • 20 fps 3MEGA
Sensitivity:	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)	1 lux (t=1/60s) • 0.05 lux (t=1/1s)
Interfaces:	Ethernet 10/100, RS232, MiniUSB, MxBus	Ethernet 10/100, RS232, MiniUSB, MxBus	Ethernet 10/100, RS232, MiniUSB, MxBus
Internal DVR:	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card	Up to 64 GB with MicroSD card
Audio/Telephony:	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)	Bidirectional, IP telephony (VoIP)
Power Sup. • In/Out:	PoE or MX30V	PoE or MX30V	PoE or MX30V
Software Features:	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search	FTP, e-mail, video alarm management, VideoMotion, Multiview, event search
Arming • Triggering:	365 day schedule • Multiple events	365 day schedule • Multiple events	365 day schedule • Multiple events
External Storage:	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS	Up to 1 TB on PC/Server/NAS
Prices:	€968 (MX-D14Di-IT)	€1,158 (MX-D14Di-Sec)	€1,158 (MX-D14Di-Sec-180°)

Accessories D14

Part Name:	D14 Pole and Corner Mount	D14 Wall Mount
Description:	<ul style="list-style-type: none"> 3mm stainless steel, powder-coated Pole diam.: 60 to 180mm Incl. mounting supplies 	<ul style="list-style-type: none"> Weatherproof (IP65) for D14D-Dome Robust and UV resistant PBT Covers RJ45 wall outlets and PatchBox Possible to fit WLAN or GSM/GPRS Incl. ETH patch cable (1m)
Prices:	€88 (MX-MH-Dome-ESWS)	€138 (MX-WH-Dome)
Part Name:	D14 Vandalism Set	D14 Vandalism Set
Description:	<ul style="list-style-type: none"> Reinforced dome (3mm Polyc.) Stainless steel vandalism ring (matt or polished) 	<ul style="list-style-type: none"> Reinforced dome (3mm Polyc.) Stainless steel vandalism ring (white, silver or black powder-coated)
Prices:	€138 (MX-D14-Vandal-ESPO/ESMA)	€138 (MX-D14-Vandal-PUWH/PUGR/PUBL)



Accessories All Cams

Part Name:	PoE Power Adapter Set	Network Power Rack for 4/8/20 cameras	Outdoor PatchBox
Description:	<ul style="list-style-type: none"> Power supply via network cabling All cameras supplied by PoE 	<ul style="list-style-type: none"> Power supply for DIN rails For M12, M22, D12, D22, Q22, V12, DevKit series 	<ul style="list-style-type: none"> Weatherproof universal network connector for installation cable, MOBOTIX patch cable and standard patch cable
Prices:	€98 (MX-NPA-PoE-Set-INT)	from €368 (MX-NPR-4/NPR-8/NPR-20)	€868 (MX-OPT-Patch1-EXT)
Part Name:	Mx2Wire Pure White	ExtIO	Cam-IO PoE/AC/ACPlus
Description:	<ul style="list-style-type: none"> Ethernet and PoE using two-wire cable Up to 500 meters/up to 30 Mbps (netto) 7 watts via PoE 	<ul style="list-style-type: none"> Each with 2 In- and Output contacts 8-24V Microphone with adjustable volume control, speaker, status LEDs USB interface, illumination sensor, Temperature sensor, 2 buttons For all cameras except M1, M10, D10 und V10 	<ul style="list-style-type: none"> Interface for external sensors and equipment (door contact, light, etc.) 2xRelais-Out, 2xInput, backup, audio Power supply via network / 230V / 230V battery buffered Compatible with M12 cameras
Prices:	Set price (2 units) €278 (MX-2Wire-Set-PW)	€188 (MX-ExtIO)	from €278 (MX-CAMIO)

Cam-IO AC & ACPlus: As long as stocks last!