

## Overview of MOBOTIX cables for connecting the camera to a USB device

### Überblick der MOBOTIX-Kabel zum Kameraanschluss eines USB-Geräts

Article number Bestellnummer	Length Länge	Description Beschreibung	For camera für Kamera	To connect zum Anschluss
MX-CBL-MU-EN-STR-5	5 m	MiniUSB angled > MiniUSB straight	M15, M25, Q25, T25	MX-232-IO-Box
MX-CBL-MU-EN-STR-2	2 m	MiniUSB angled > MiniUSB straight	M15, M25, Q25, T25	MX-232-IO-Box
MX-CBL-MU-EN-STR-05	0.5 m	MiniUSB angled > MiniUSB straight	M15, M25, Q25, T25	MX-232-IO-Box
MX-CBL-MU-STR-5	5 m	MiniUSB straight > MiniUSB straight	D15, S15, V15	MX-232-IO-Box
MX-CBL-MU-STR-2	2 m	MiniUSB straight > MiniUSB straight	D15, S15, V15	MX-232-IO-Box
MX-CBL-MU-STR-05	0.5 m	MiniUSB straight > MiniUSB straight	D15, S15, V15	MX-232-IO-Box
MX-CBL-MU-EN-PG-STR-5	5 m	MiniUSB+ angled > MiniUSB straight	D25	MX-232-IO-Box
MX-CBL-MU-EN-PG-STR-2	2 m	MiniUSB+ angled > MiniUSB straight	D25	MX-232-IO-Box
MX-CBL-MU-EN-PG-STR-05	0.5 m	MiniUSB+ angled > MiniUSB straight	D25	MX-232-IO-Box
MX-CBL-MU-EN-EN-PG-5	5 m	MiniUSB angled > MiniUSB+ angled	M15, M25, Q25, T25	MX-ExtIO
MX-CBL-MU-EN-EN-PG-2	2 m	MiniUSB angled > MiniUSB+ angled	M15, M25, Q25, T25	MX-ExtIO
MX-CBL-MU-EN-EN-PG-05	0.5 m	MiniUSB angled > MiniUSB+ angled	M15, M25, Q25, T25	MX-ExtIO
MX-CBL-MU-STR-EN-PG-5	5 m	MiniUSB straight > MiniUSB+ angled	D15, S15, V15	MX-ExtIO
MX-CBL-MU-STR-EN-PG-2	2 m	MiniUSB straight > MiniUSB+ angled	D15, S15, V15	MX-ExtIO
MX-CBL-MU-STR-EN-PG-05	0.5 m	MiniUSB straight > MiniUSB+ angled	D15, S15, V15	MX-ExtIO
MX-CBL-MU-EN-PG-EN-PG-5	5 m	MiniUSB+ angled > MiniUSB+ angled	D25	MX-ExtIO
MX-CBL-MU-EN-PG-EN-PG-2	2 m	MiniUSB+ angled > MiniUSB+ angled	D25	MX-ExtIO
MX-CBL-MU-EN-PG-EN-PG-05	0.5 m	MiniUSB+ angled > MiniUSB+ angled	D25	MX-ExtIO
MX-CBL-MU-EN-AB-5	5 m	MiniUSB angled > USB-A straight	M15, M25, Q25, T25	Ext. USB device
MX-CBL-MU-EN-AB-2	2 m	MiniUSB angled > USB-A straight	M15, M25, Q25, T25	Ext. USB device
MX-CBL-MU-EN-AB-05	0.5 m	MiniUSB angled > USB-A straight	M15, M25, Q25, T25	Ext. USB device
MX-CBL-MU-STR-AB-5	5 m	MiniUSB straight > USB-A straight	D15, S15, V15	Ext. USB device
MX-CBL-MU-STR-AB-2	2 m	MiniUSB straight > USB-A straight	D15, S15, V15	Ext. USB device
MX-CBL-MU-STR-AB-05	0.5 m	MiniUSB straight > USB-A straight	D15, S15, V15	Ext. USB device
MX-CBL-MU-EN-PG-AB-5	5 m	MiniUSB+ angled > USB-A straight	D25	Ext. USB device
MX-CBL-MU-EN-PG-AB-2	2 m	MiniUSB+ angled > USB-A straight	D25	Ext. USB device
MX-CBL-MU-EN-PG-AB-05	0.5 m	MiniUSB+ angled > USB-A straight	D25	Ext. USB device

**MiniUSB:** Special Mx-MiniUSB plug for weatherproof device connection via MOBOTIX bayonet catch, straight (STR) or angled (EN)

**MiniUSB+:** MiniUSB plug with special MOBOTIX cable plug for weatherproof device connection, straight (STR) or angled (EN)

**USB-A:** Straight USB-A socket for (not weatherproof as standard) connecting external USB devices with USB-A socket (ext. USB device)

**MiniUSB:** Spezieller MX-MiniUSB-Stecker zum wetterfesten Geräteanschluss via MOBOTIX-Bajonettverschluss, gerade (STR) oder gewinkelt (EN)

**MiniUSB+:** MiniUSB-Stecker mit speziellem MOBOTIX-Kabelstopfen zum wetterfesten Geräteanschluss, gerade (STR) oder gewinkelt (EN)

**USB-A:** Gerade USB-A Buchse zum (standardmäßig nicht wetterfesten) Anschluss von externen USB-Geräten mit USB-A Stecker (ext. USB-Gerät)

### MOBOTIX cables for connecting a Sensor Module (incl. Thermal)/BlockFlexMount to the S15

#### MOBOTIX-Kabel zum Anschluss eines Sensormoduls (inkl. Thermal)/BlockFlexMount an die S15

Article number Bestellnummer	Length Länge	Description Beschreibung	For camera für Kamera	To connect zum Anschluss
MX-FLEX-OPT-CBL-05	0.5 m	Sensor cable straight > straight Sensorkabel gerade > gerade	S15, V15	Sensor Module (Optical and Thermal), BlockFlexMount
MX-FLEX-OPT-CBL-1	1 m	Sensor cable straight > straight Sensorkabel gerade > gerade	S15	Sensor Module (Optical and Thermal), BlockFlexMount
MX-FLEX-OPT-CBL-2	2 m	Sensor cable straight > straight Sensorkabel gerade > gerade	S15	Sensor Module (Optical and Thermal), BlockFlexMount
MX-FLEX-OPT-CBL-3	3 m	Sensor cable straight > straight Sensorkabel gerade > gerade	S15	Sensor Module (Optical and Thermal), BlockFlexMount

### MOBOTIX special cables for M15 (inside housing)

#### MOBOTIX-Spezialkabel für die M15 (im Gehäuse)

Article number Bestellnummer	Length Länge	Description Beschreibung	For camera für Kamera	To connect zum Anschluss
MX-FLEX-OPT-CBL-015	0.15 m	M15 sensor cable angled > angled M15 Sensorkabel gewinkelt > gewinkelt	M15	Sensor Module (Optical)
MX-FLEX-IO-CBL-015	0.15 m	M15 I/O cable with red clips M15 I/O-Kabel mit roten Clips	M15	M15 front element M15 front element

### MOBOTIX ethernet patch cable for the weatherproof connection of MOBOTIX devices

#### MOBOTIX Ethernet-Patchkabel für den wetterfesten Anschluss von MOBOTIX-Geräten

Article number Bestellnummer	Length Länge	Description Beschreibung	For camera für Kamera	To connect zum Anschluss
MX-OPT-CBL-LAN-1	1 m	Ethernet patch cable with sealing, 2x RJ45 ETH-Patchkabel mit Abdichtung, 2x RJ45	Series x14/24 and higher Ab Reihe x14/24	Ethernet switch/injector, MX-Patch-Box, MX-Overvoltage-Protection-Box, MX-NPA-Box
MX-OPT-CBL-LAN-2	2 m	Ethernet patch cable with sealing, 2x RJ45 ETH-Patchkabel mit Abdichtung, 2x RJ45	Series x14/24 and higher Ab Reihe x14/24	Ethernet switch/injector, MX-Patch-Box, MX-Overvoltage-Protection-Box, MX-NPA-Box
MX-OPT-CBL-LAN-5	5 m	Ethernet patch cable with sealing, 2x RJ45 ETH-Patchkabel mit Abdichtung, 2x RJ45	Series x14/24 and higher Ab Reihe x14/24	Ethernet switch/injector, MX-Patch-Box, MX-Overvoltage-Protection-Box, MX-NPA-Box
MX-OPT-CBL-LAN-10	10 m	Ethernet patch cable with sealing, 2x RJ45 ETH-Patchkabel mit Abdichtung, 2x RJ45	Series x14/24 and higher Ab Reihe x14/24	Ethernet switch/injector, MX-Patch-Box, MX-Overvoltage-Protection-Box, MX-NPA-Box

### MOBOTIX NPA-PoE battery cable

#### MOBOTIX NPA-PoE Batteriekabel

Article number Bestellnummer	Length Länge	Description Beschreibung	For camera für Kamera	To connect zum Anschluss
MX-CBL-BPA-Bat-2	2 m	Provides a power supply for one camera from power sources from 12 to 24 Volts DC Zur Versorgung einer Kamera an Spannungsquellen von 12 bis 24V DC	All series Alle Reihen	Power source (12 V to 24 V), MX-NPA-PoE Injector (blue)