



- MxDisplay+ or MxDisplay+ Outdoor
- Sealing
- RFID card (administrator)
- Screwdriver
- Allen wrench 2.5 mm

## MxDisplay+ MxDisplay+ Outdoor

IP-based intercom with touchscreen for  
MOBOTIX door stations

**Note:** The information in this document applies to both the MxDisplay+ and the MxDisplay+ Outdoor. Where technical specifications are concerned, the differences are denoted accordingly.

More information:

[www.mobotix.com](http://www.mobotix.com) > Products > Home Automation > MxDisplay+

MX-DISPLAY3/MX-DISPLAY3-EXT  
32.522-002\_US\_11/2016

**MOBOTIX**

### Federal Communications Commission (FCC) and Industry Canada (IC) Notice for MX-DISPLAY3/MX-DISPLAY3-EXT (M/N: MxDisplay+/MxDisplay+ Outdoor)

(FCC ID: YRDISPB, IC ID: 9357A-DISPB)

#### NOTICE:

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

#### NOTICE:

*Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:*

- (1) *l'appareil ne doit pas produire de brouillage, et*
- (2) *l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

#### NOTICE:

Changes or modifications made to this equipment not expressly approved by MOBOTIX AG may void the FCC authorization to operate this equipment.

#### NOTICE:

This Class B digital apparatus complies with Canadian ICES-003.

#### NOTICE:

*Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.*

#### NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### Ministry of Internal Affairs and Communications Notice for MX-DISPLAY3/MX-DISPLAY3-EXT

#### NOTICE:

- This device has been granted a designation number by Ministry of Internal Affairs and Communications.
- This device should not be modified (otherwise the granted designation number will be invalid).

## Dimensions





**Konformitätserklärung  
Declaration of Conformity  
Déclaration de conformité**

**Hersteller:  
Manufacturer:  
Fabricant :** MOBOTIX AG

**Produkt:  
Product:  
Produit :** Netzwerk-Display  
Network display  
Affichage de réseau

**Typ:  
Type:  
Type :** MX-DISPLAY3/MX-DISPLAY3-EXT  
(M/N: MxDisplay+/MxDisplay+ Outdoor)

Das oben bezeichnete Produkt erfüllt die Bestimmungen der im Folgenden aufgeführten Richtlinien.  
The product identified above complies with the requirements of the guidelines listed below.  
Le produit désigné ci-dessus est conforme aux exigences fondamentales des directives suivants.

<b>Richtlinie Directive Directive</b>	<b>Beschreibung Description Description</b>	<b>Harmonisierte Normen Harmonised standards Normes harmonisées</b>
1999/5/EC R&TTE	Funkanlagen und Telekommunikationsendeinrichtungen und die gegenseitige Anerkennung ihrer Konformität Radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity Équipements hertziens et les équipements terminaux de télécommunications et la reconnaissance mutuelle de leur conformité	EN 60950-1:2006+A11:2009 +A1:2010+A2:2013 +AC:2011+A12:2011 EN 300 330-1 (V1.8.1) EN 300 330-2 (V1.6.1) EN 301 489-3 (V1.6.1)
2014/30/EU EMC	Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die elektromagnetische Verträglichkeit Harmonisation of the laws of the Member States relating to electromagnetic compatibility Harmonisation des législations des États membres concernant la compatibilité électromagnétique	EN 301 489-1 (V1.9.2)
2011/65/EU ROHS	Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten Restriction of the use of certain hazardous substances in electrical and electronic equipment Limitation de l'utilisation de certaines substances dangereuses dans les équipements électriques et électroniques	EN 50581:2012
Weitere angewendete Normen: Other harmonised standards applied: Autres normes harmonisées :		CFR 47, FCC Part 15C RSS - Gen Issue 4, 210 Issue 8 Japan IFERW

**Adresse:  
Address:  
Adresse :** MOBOTIX AG  
Kaiserstrasse  
67722 Langmeil  
Germany/R.F.A.

**Fon:  
Fax:  
E-Mail:** +49 6302 981 6-103  
+49 6302 981 6-190  
info@mobotix.com

**Ort, Datum  
Place & date  
Lieu et date** Langmeil, 24. November 2016  
Langmeil, 24 November 2016  
Langmeil, 24 novembre 2016



Dr. Oliver Gabel  
CTO, MOBOTIX AG

**Notes**

- This product must not be used in locations exposed to the dangers of explosion.
- Please follow the notes on installing and operating the device in the *MOBOTIX MxDisplay+ Quick Install* and the *MxDisplay+ Quick Guide* documents ([www.mobotix.com](http://www.mobotix.com) in the **Support > Manuals** section).
- The *MxDisplay+/MxDisplay+ Outdoor* is only to be used together with the MOBOTIX original frames and the in-wall and on-wall housings.
- **Electrical installation:** Electrical systems and equipment may only be installed, modified and maintained by a qualified electrician or under the direction and supervision of a qualified electrician in accordance with the applicable electrical guidelines. Make sure to properly set up all electrical connections.
- **Network security:** MOBOTIX products include all of the necessary configuration options for operation in Ethernet networks in compliance with data protection laws. The operator is responsible for the data protection concept across the entire system. The basic settings required to prevent misuse can be configured in the software and are password-protected. This prevents unauthorized parties from accessing these settings.
- Make sure the device is not operated outside of its operating conditions:
  - **MxDisplay+ Indoor:** 0 to +40°C/+32 to +104°F
  - **MxDisplay+ Outdoor:** IP66, -30 to +60°C/-22 to +140°F

