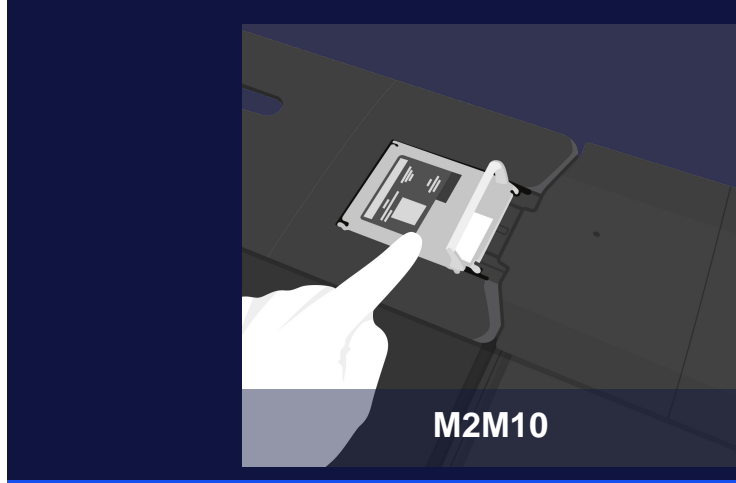


Counting Mat

Model M2M10 · Mat 2.0 Systems

COUNTING MAT



Swiss precision up to 98% — bidirectional counting, plug & play, no calibration required.

KEY FEATURES

P Swiss Precision
Pressure sensor delivering up to 98% accuracy. No calibration or sensitivity to light variations.

M Modular Design
1 to 10 connectable mats to cover passages of any width. Assembly in minutes.

C Bidirectional Count
Automatic real-time tracking of entries and exits for any public or private space.

R Proven Durability
IP54 certified. 500 kg load resistance. Built for intensive continuous use.

TECHNICAL SPECIFICATIONS

Length	1 m / 39.37 in
Width	0.59 m / 23.23 in
Thickness	12 mm / 0.47 in
Weight	2.8 kg / 6.17 lb per mat
Load resistance	500 kg / 1,100 lb
Sensitivity	0.9 kg/m ² / 0.021 oz/in ²
Technology	Pressure sensor
Accuracy	Up to 98%
Supply voltage	12 VDC
Max. power	0.6 W per mat
Consumption (24h)	14.4 W per mat
Certifications	CE · FCC · IP54

INSTALLATION & USE

- 1 Prepare the passage**
Place mats on a flat, rigid surface. Align side by side if using multiple modules.
- 2 Assemble the mats**
Open the connector cover. Insert the male connector, press 'Press', close and lock.
- 3 Connect to Gateway**
Attach the Mat-to-Gateway connector to the last mat. Connect the cable to the gateway.
- 4 Configure via app**
Scan the Gateway QR code in the Technis app. Follow the setup instructions.