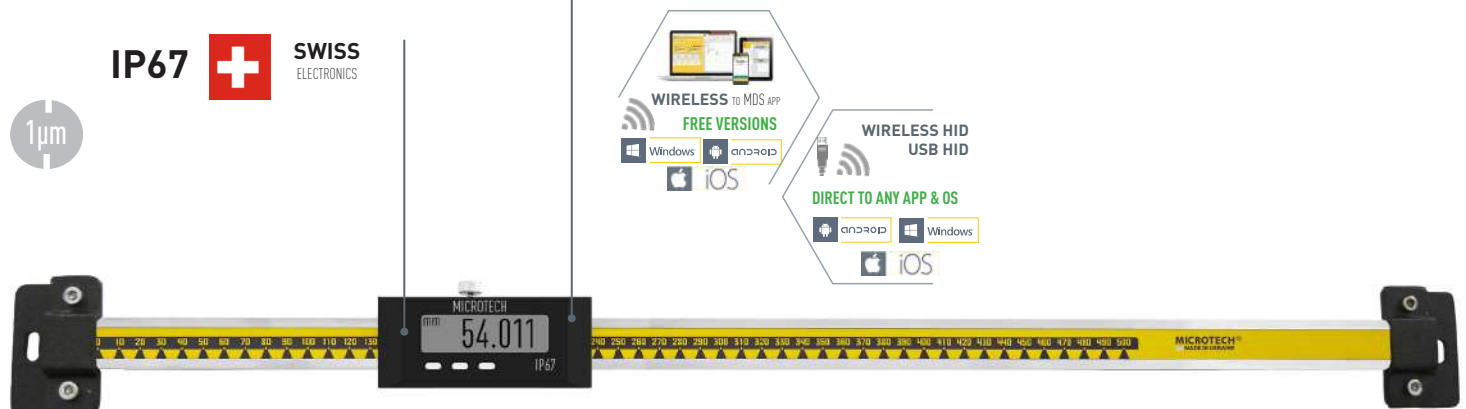


MODIFICATION WITH BUILT-IN MULTIMODE
WIRELESS DATA TRANSFER MODULE



MODIFICATION WITH BUILT-IN MULTIMODE
WIRELESS DATA TRANSFER MODULE



CUSTOM RANGE AND CONFIGURATION FOR REQUEST

SwissMet IP67 FUNCTIONS

PrE **Unit** **I Hold**

PRESET

mm/inch

HOLD

SLEEP (SIS)

IP67



**SWISS
ELECTRONICS**

Auto ON/OFF

IP 67 (IEC60529)

Swiss electronics

MDS APP



WIRELESS MDS app

HID



WIRELESS HID

- **SwissMet** Waterproof **IP67** Swiss electronics with PRESET function with 0,01mm or 0,001mm resolution
- High accuracy up to $\pm 10\mu\text{m}$
- MODIFICATION **3 MODES DATA TRANSFER**: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC
- CUSTOM RANGE AND CONFIGURATION FOR REQUEST
- Calibration certificate included (ISO17025 (Ilac MRA))

SWISSMET IP67 READOUT LINEAR SCALE

Item No	Range		Reso- lution	Accu- racy	Protection	Preset	ABS	mm/inch	Auto on/off	Linear corr.
	mm	inch	mm	μm						
142501147	0-150	0-6"	0,01	± 20	IP67	•	•	•	•	•
142502147	0-200	0-8"		± 20		•	•	•	•	•
142503147	0-300	0-12"		± 30		•	•	•	•	•
142505147	0-500	0-20"		± 40		•	•	•	•	•
142506147	0-600	0-24"		± 40		•	•	•	•	•
142510147	0-1000	0-40"		± 50		•	•	•	•	•
142515147	0-1500	0-60"		± 70		•	•	•	•	•
142520147	0-2000	0-80"		± 80		•	•	•	•	•
142525147	0-2500	0-100"		± 90		•	•	•	•	•
142530147	0-3000	0-120"		± 100		•	•	•	•	•
142540147	0-4000	0-160"		± 110		•	•	•	•	•
142550147	0-5000	0-200"		± 120		•	•	•	•	•



SwissMet
interface



CONNECTION
possibilities

MICRON SWISSMET IP67 READOUT LINEAR SCALE

Item No	Range		Reso- lution	Accu- racy	Protection	Preset	ABS	mm/inch	Auto on/off	Linear corr.
	mm	inch	mm	μm						
142501146	0-150	0-6"	0,001	± 10	IP67	•	•	•	•	•
142502146	0-200	0-8"		± 12		•	•	•	•	•
142503146	0-300	0-12"		± 15		•	•	•	•	•
142505146	0-500	0-20"		± 20		•	•	•	•	•
142506146	0-600	0-24"		± 20		•	•	•	•	•
142510146	0-1000	0-40"		± 30		•	•	•	•	•
142515146	0-1500	0-60"		± 40		•	•	•	•	•
142520146	0-2000	0-80"		± 50		•	•	•	•	•

MICRON WIRELESS SWISSMET IP67 READOUT LINEAR SCALE

Item No	Range		Reso- lution	Accu- racy	Protection	Preset	ABS	mm/inch	Auto on/off	Linear corr.	WIRELESS
	mm	inch	mm	μm							
142501148	0-150	0-6"	0,001	± 10	IP67	•	•	•	•	•	•
142502148	0-200	0-8"		± 12		•	•	•	•	•	•
142503148	0-300	0-12"		± 15		•	•	•	•	•	•
142505148	0-500	0-20"		± 20		•	•	•	•	•	•
142506148	0-600	0-24"		± 20		•	•	•	•	•	•
142510148	0-1000	0-40"		± 30		•	•	•	•	•	•
142515148	0-1500	0-60"		± 40		•	•	•	•	•	•
142520148	0-2000	0-80"		± 50		•	•	•	•	•	•



DOWNLOAD
MDS app WINDOWS



DOWNLOAD
MDS app iOS, MacOS



DOWNLOAD
MDS app ANDROID



DELIVERY SET



OPTIONAL

