

Industrial smartphone MIG S6

MIG S6 is designed for working in harsh conditions with intensive exploitation and careless handling.

The smartphone is a reliable tool of a field employee: it provides stable communication and precise navigation even in remote areas. MIG S6 also ensures a flexible integration with any application software due to high productivity, informative display and availability of functional buttons.

Key features:

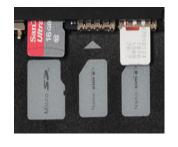
- Ready for 7 years of industial exploitation.
- Operation in any conditions: IP68, range of operationg temperatures from -20°C to +60°C.
- Removable frost-resistant battery: no need for recharge during all working shift.
- Industrial modem and additional navigation module in basic confuguration.
- Optionally: explosion-proof modification, integrated QR-code scanner.



Available modifications:



2D code scanner



S6Pro: more memory and processor performance



Module for special communication

Technical characteristics of MIG S6

	Standart	Pro
OPERATING SYSTEM	Android 10	
PROCESSOR	SDM450, 8 cores, 1,8 GHz, 14 nm	SDM632, 8 cores, 1,8 GHz, 14 nm
MEMORY	RAM 3 GB / ROM 32 GB	RAM 4 GB / ROM 64 GB
DISPLAY	1440*720 (HD), 6 inches, shockproof, increased readability in direct sunlight (luminosity 500 nits)	
WIRELESS COMMUNICATION	2G/3G/4G (LTE), 2 separate slots for Nano-SIM, WiFi 802.11 a/b/g/n/ac, BT 4.2 (BLE), NFC 13,56 MHz, supports Push-To-Talk	
NAVIGATION	GNSS receiver with GPS, GLONASS, BeiDou, Galileo. Supports concurrently reception of 3 navigation systems at least.	
CAMERA	Front: 5 MP, rear: 13 MP, autofocus, flash	
PORTS AND INTERFACES	USB Type-C OTG, microSD card up to 256 GB, external Pogo-pin port	
CONTROL BUTTONS	Switch on/off button, volume up button, volume down button, 2 programmable functional buttons (F1, F2)	
BATTERY	Lithium polymer 19,25 Wh (5000 mAH), removable, frost-resistant, QuickCharge 3.0, full charge in 3 hours	
IP DEFENSE	68	
FALLING RESISTANCE	Endures falling from 1,2 m height on a concrete floor	
OPERATING TEMPERATURE	Operating temperature from -20°C to +60°C, storage temperature from -30°C to +70°C (thermal schock)	
SIZE AND WEIGHT	165*85*16 mm, 270 g	
AVAILABLE OPTIONS	2D code scanner	
AVAILABLE MODIFICATIONS	Explosion-proof modification: smartphone is used in explosive zones 1 and 2, categories IIA, IIB and IIC of temperature class T4, as well as in areas dangerous for ignition of flammable dust of classes 21 and 22 in environment of subgroups IIIA, IIIB μ IIIC. Explosion-proof modification with 2D code scanner: smartphone is used in explosive zones 1 and 2, categories IIA, IIB and IIC of temperature class T4, as well as in areas dangerous for ignition of flammable dust of classes 21 and 22 in environment of subgroups IIIA, IIIB μ IIIC.	
GUARANTEE	Standard guarantee for 24 months, optionally: up to 5 years, including full risk coverage	

