



PROFESSIONAL CELLULAR RADIO

- » 2G/3G/4G and WLAN connectivity (2.4GHz)
- » Android 7.0 (Open Platform)
- » 24-hour autonomy (5-5-90)
- » Manageable through the RPC Dispatch Platform
- " Emergency button
- » Precise Tracking (GPS, BDS, GLONASS)
- » High Sensitivity Antenna (+2dB)
- » Waterproof and Dustproof
- » Military Certification: MIL-STD-810 H

--	--	--	--	--

Compact, light and resistant, the RPC 360s takes you further. Connect your teams anywhere with cellular or Wi-Fi signal amplitude. It has powerful audio, long battery life and the resistance that everyday life demands. With the web dispatch platform, monitor and coordinate everything in real time, review routes and generate reports. Simplify your operation, increase your productivity. RPC 360s, the complete solution for those who can't stop!

TECHNICAL SPECIFICATIONS

Operational system	Android 7.0 (optimized, without additional apps)
Memory	1GB RAM + 8GB ROM
Number of Groups	Unlimited, configured via OTA (Remote)
Charging time	3.5 Hours
Battery life	Up to 24 hours (90% Resting / 5% Talking / 5% Receiving)
Battery Type	4000 mAh (Li-ion)
Charging Mode	USB-C Int: 100-240Vac Power: 10W Output: 5Vdc - 2A
Laptop weight (including battery)	190g
Dimensions (H x W x D)	10.4cm x 5.46cm x 2.65cm
Screen size	1.77 inches
Screen Resolution	160x128
SIM card	1x Nano-SIM
Speaker Power	≤3W
Audio Connection	P2 3.5mm

ENVIRONMENTAL CHARACTERISTICS

Operating Temperature	-20°C to +60°C
Storage Temperature	-30°C to +70°C
ESD	IEC 61000-4-2, ±12 kV (Air), ±8 kV (Contact)
Degree of Protection	IP 67 (Dustproof and 1.5 mt diving)
Drop Proof	1.2m

NETWORK FEATURES

Frequency range	GSM : 850/900/1800/1900
	CDMA : BC0
	TD -SCDMA: B34/B39
	WCDMA : B1/B3/B5/B8
	· TDD-LTE: B38/B39/B40/B41
	FDD -LTE: B1/B3/B5/B7/B8/B20/B26/ B28
Connectivity	Bluetooth 4.1
	· WLAN: 2.4GHz, 802.11 b/g/n
Positioning	GPS/BDS/GLONASS/A-GPS
Certification	CE, FCC, IC

OTHER INFORMATION

NCM	8517.14.31
Anatel approval	18299-21-06807
SKU/EAN/DUM14	4160025 - 7899298666745 - 57899298666740
Support	(48) 2106-0006
Package content	1x RPC 360s Professional Cellular Radio
	1x USB Type-C Cable
	1x Li-ion Battery
	1x Wrist Cord
	1x Power Supply
	1x Belt Clips
	1 x User Manual

PRODUCT VIEWS



ACCESSORIES INCLUDED



Battery



Power Supply
+ Cabo USB C

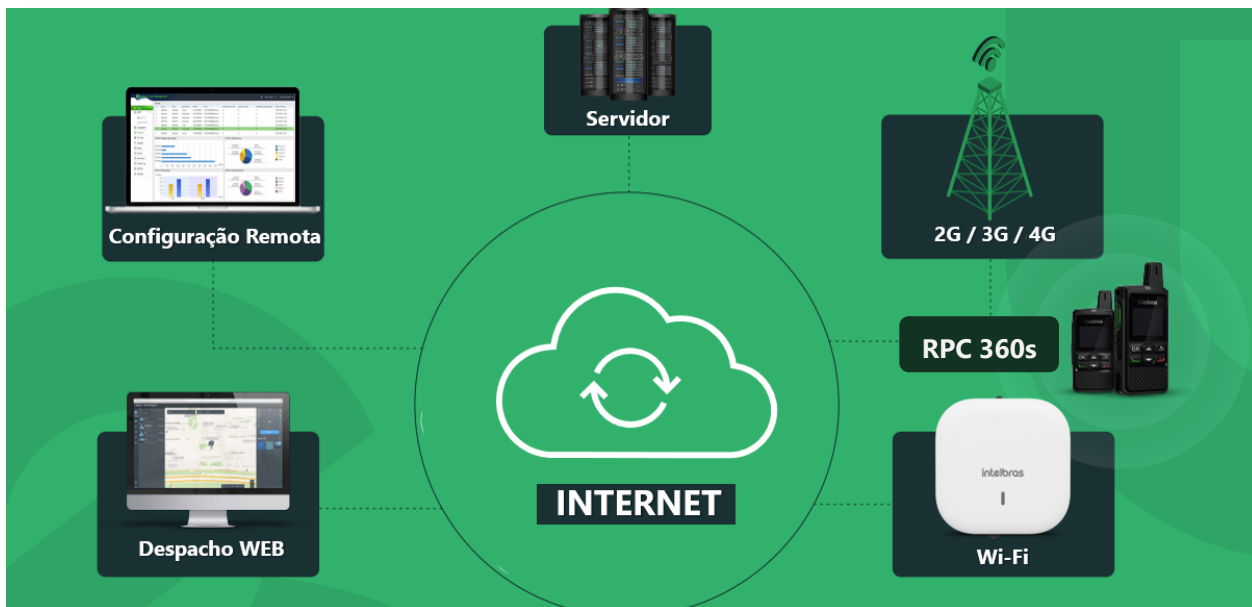


Wrist Lanyard



Clip Belt

PLATFORM ARCHITECTURE



RPC DISPATCH PLATFORM (WEB)

Ampla conectividade para coordenar com eficiência equipes e atividades **em qualquer distância, em qualquer lugar e a qualquer hora**, proporcionando uma comunicação confiável em ambientes dinâmicos.

Eleve a gestão de sua operação:

- Criação de grupos
- Rotas via maps
- Localização via GPS
- Comunicação via PC
- Cerca virtual
- Chamadas de emergência
- Chamadas privadas



Licença VOZ

- Unlimited voice communication*
- Updating groups via OTA
- Half and Full Duplex Calls
- Short Messages

(Required to access the server)



Despacho

- Centralized management of RPC radios
- Communication via PC, web browser
- GPS, Maps, and Notification Triggers
- Exportable Activity Reports

(Optional)

9940899 - VOICE RPC LICENSE

9940898 - RPC DISPATCH PLATFORM

* Via Cellular network or Wi-Fi

APPLICATION SCENARIO



Condominiums



Hospitality



Logistics



Monitoring

Farms (LTE)



KHOMP PRIVATE LTE NETWORK

ENODEB 2x20W

ESTAÇÃO RÁDIO BASE BANDA 28

ANTENAS, ENODEB, EPC, SPLITTERS, CABOS, SIMCARDS E CELL PLANNING

