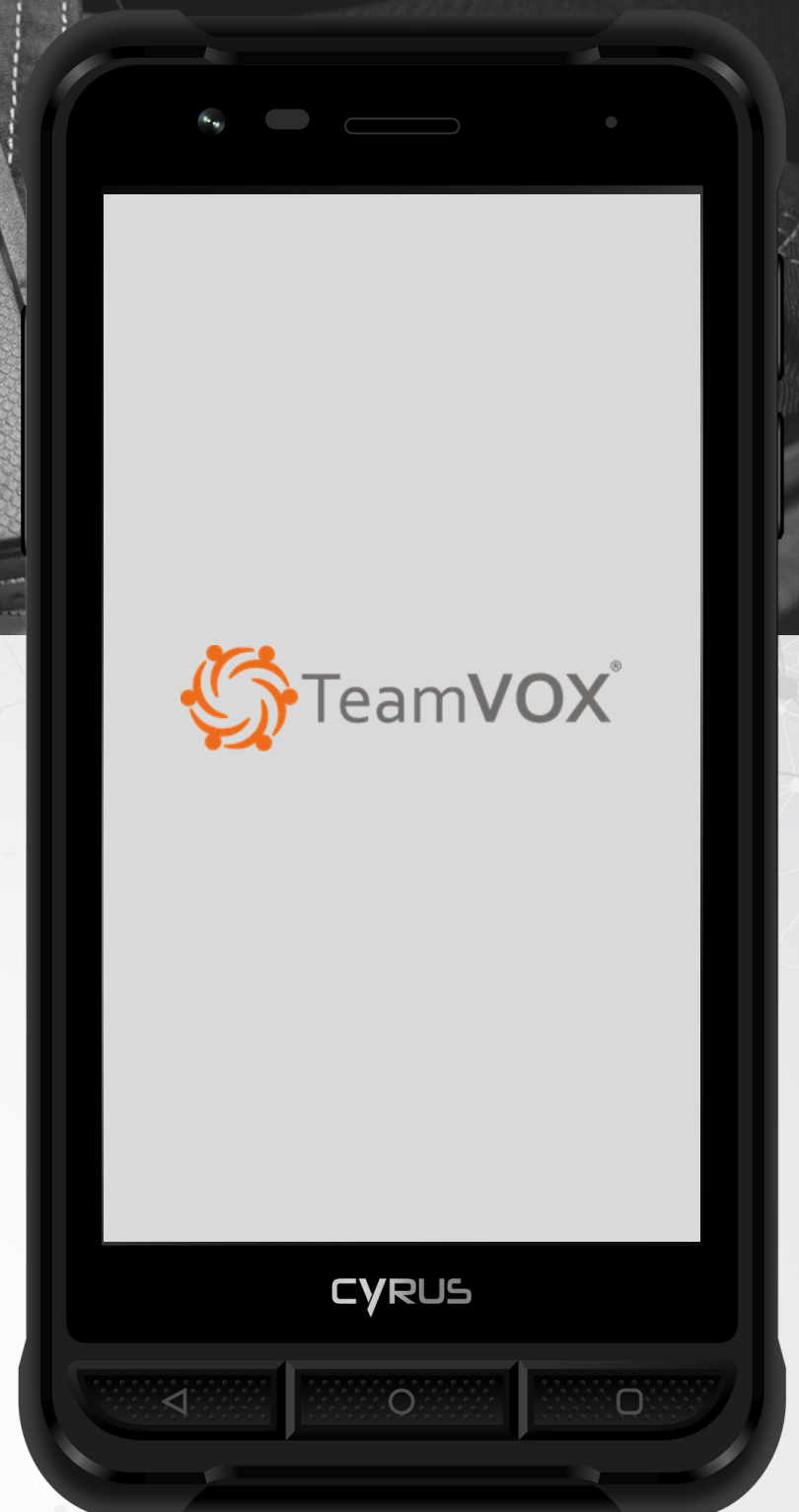# TeamVOX

CYRUS
RUGGED MOBILITY

CS22XA

The **CS22XA** is an extraordinary smart device designed for both outdoor and indoor use, built with the logistics, distribution and retail sectors in mind.

Challenging the elements this device is ready to withstand water in all of its forms, rain, snow, vapor, even immersions up to 1m deep.

Drop tested from a 1.5m height without damaging its functionality or electronic components. Ease of use in the field thanks to its 4.7 »HD screen with scratch and break resistant Gorilla Glass that allows navigation even with wet dirty work gloves on.

With its powerful 2.0 GHz Quad-Core 64bit processor and features like wireless charging, facial recognition, a 4400 mAh battery, a physical PTT button and TeamVOX Push to Talk certification, its all the device you´ll ever need.

teamvox.com

Conectivity

Network	**2G / GSM**
	B2 / B3 / B5 / B8 (Quad Band)
	GSM / GPRS / EDGE(RX)
	3G / UMTS
	B1 / B2 / B4 / B5 / B8
	WCDMA / UMTS / HSPA / HSPA+
	4G / LTE
	FDD-LTE: B1 / B2 / B3 / B4 / B5 / B7 / B8 / B12 / B13 / B17 / B20 / B25 / B26 / B28 / B30 / B40 / B66
	TDD-LTE: B40
GPS	LTE / Category 7
Wi-Fi	GPS/GLONASS/Galileo/Beidou
Bluetooth©	802.11 a/b/g/n/ac (2,4GHz/5GHz)
NFC	Supported (5)
USB	Supported
OTG	Supported
	Supported

Software

Operating System	Android 9.0 Pie

Physical and Protection Specs

Dimentions	151x76x14 MM (L x W x H)
Weight	235 g
Keys/Buttons	Power On/Off, Volume, SOS, PTT, start / back / Home / Tecla programable
Ingress Protection	IP68
Water proof	Permanent up to 1m depht
Dust proof	Dustproof
Drop proof	1.50m height drop tested
Certificado Militar Estándar	MIL-810G
Rango de Temperatura	-25°C to +55°C
SOS	Supported

Hardware

Processor	2,0 GHz Quad-Core 64bit MediaTek Helio A22 (MT6761V/WA)
Memory	RAM+ROM: 2GB + 16GB (SD Card up to 256GB)
Display	4.7" HD, Gorilla glass 3 G+F+F, supports Touch w/ Gloves
Resolution	1280 x 720
Automatic Focus	Supported
Frontal Camera	5M
Rear Camera	13M
Video Playback	H.263, H.264, H.265, MPEG4, VP8, VP9
Video Recording	AMR-NB, AMR-WB, AAC, AAC+, eAAC, WAV
Audio Playback	AAC, AAC+, eAAC+, AMR-NB, AMR-WB, MP3, MIDI, OGG,WAV, FLAC, MKV
Audio recording	AMR-NB, AMR-WB, AAC, AAC+, eAAC, WAV,
SIM	Dual Nano
LED Notification	Supported

Keys	Function Keys + Android (tactile)
PTT Button	Supported
Languages	Multi-language
Sensors	Proximity, Accelerometer, Light Sensor, Magnet Sensor, Temperature Sensor
Battery / Type	4400mAh L Ion
Talk time	Aprox. 20h
Standby Time	Aprox. 700h
Qi Wireless Charging	Supported
Facial recognition	Supported
Flashlight	Supported
Radio	Supported
Organizer	Alarm + Calendar + Calculator + Timer + Note books
Headphone	3.5mm

V1.0 ENG