

NX-300

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CIGNUS Radio **NX-300** NEXT LEVEL OF COMMUNICATION



FEATURES:



WORLDWIDE CONNECTION

with the wide coverage of cellular networks, the NX-300 delivers crystal clear communication across the country.



GPS POSITIONING

The NX-300 provides positioning services by using GPS in Google Map for FREE!



LIVE VIDEO / VOICE MESSAGE

Equipped with 13MP Rear Camera and 8MP Front Camera the radio allows you to communicate in real time over 4G network.



PHONE FUNCTION

The NX-300 works like an ANDROID phone with ANDROID OS. it can download other applications.



HEAVY DUTY BATTERY

NX-300 has a 4000mAh li-ion battery, it offers more than 24hrs of talk and standby time. it can be charge with its type C charger.



DURABILITY

The NX-300 has a IP55 it has a protection form dirt dust and oil.

CAMERA

Equipped with 13MP rear Camera and 8MP Front Camera



**2.4 TOUCH DISPLAY
FOR BETTER VISION**

TECHNICAL SPECIFICATION:

GENERAL

TYPE	4G POC RADIO
OS	ANDROID 7.1
CPU	MT6739 QUAD-CORE 1.3GHZ
RAM	1G
ROM	8G
DIMENSION	150X60X32MM
WEIGHT	220G
SCREEN SIZE	2.4INCH
SCREEN RESOLUTION	240X320
SIM CARD TYPE	NANO SIM CARD
SPEAKER	36MM 8 2W
FRONT CAMERA	8MP
REAR CAMERA	13MP
PORT	TYPE-C

BATTERY

BATTERY TYPE	LITHIUM POLYMER BATTERY
BATTERY CAPACITY	4000MAH
RATED VOLTAGE	3.7V

DATA TRANSMISSION

WIFI	SUPPORT
BLUETOOTH	SUPPORT
GNSS	GPS. GLONASS BEIDOU

FREQUENCY BAND

FDD-LTE	BAND 2/3/4/5/7/8/12/17/28A/66
TDD	BAND 38/40
WCDMA	BAND 2/4/5
GSM/GPRS/EDGE	BAND 2/3/5/8

GNSS

SENSITIVITY	COLD START: -147DBM RECAPTURE: -160DBM TRACKING: -162DBM
FIRST POSITION TIME	COLD START: 30S WARM START: 28S HOT START: 1S
PRECISION	SBAS: 2.0M AUTONOMOUS: <2.5M



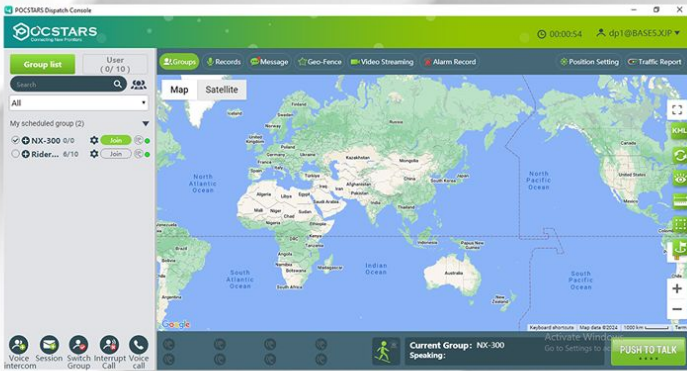
DISPATCHER APPLICATION

REALTIME, HASSLE FREE ENVIRONMENT

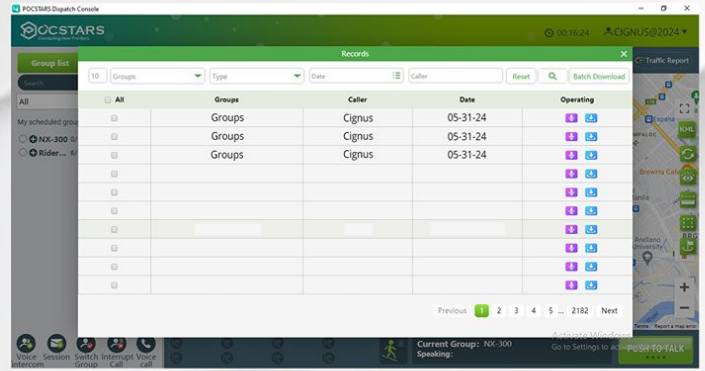




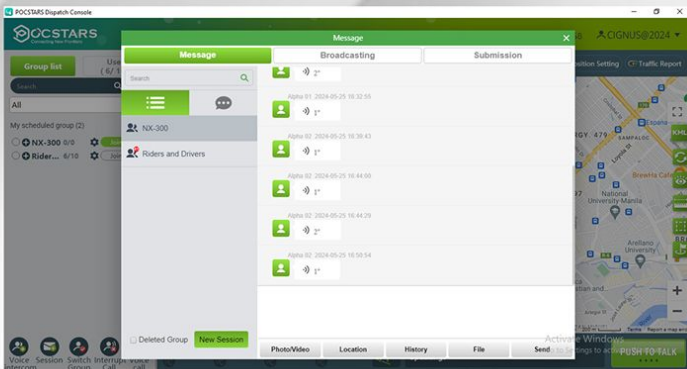
DISPATCHER APPLICATION SUPPORTS:



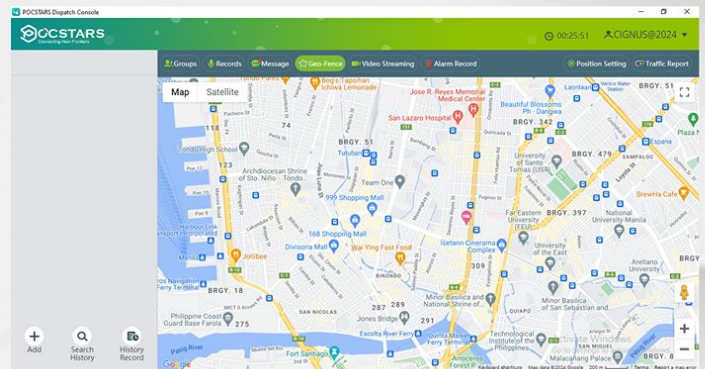
GROUPS



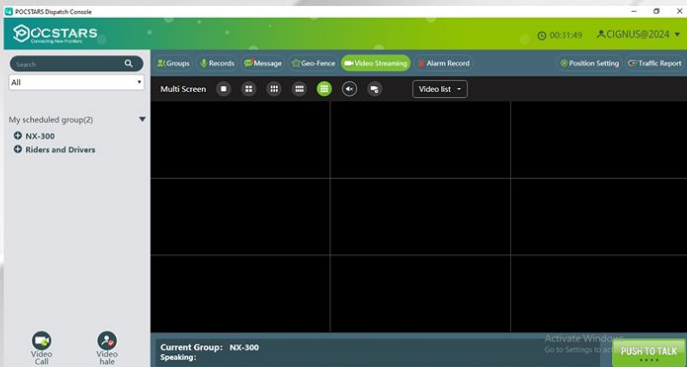
RECORDS



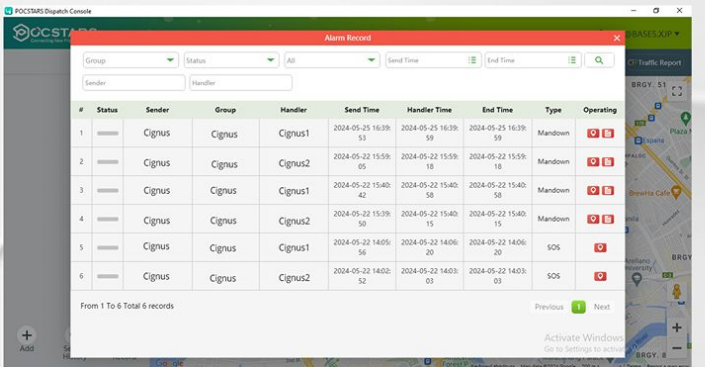
MESSAGE



GEO-FENCING



VIDEO STREAMING



ALARM RECORDS (MANDOWN/S.O.S)

