

# WP-30CCN

## Multiple I/O

Digital Input: 7, Digital Output: 3,  
Analog Input: 2, OBD Port: 1

## GNSS & GPS Antenna

Internal High Gain  
Antenna

## Battery

850mAh



## Data Security

AES 256 encryption  
of SFTP

## Voltage Range

8-40V DC  
(Protection upto 250V)

## BAND

2G (850/900/1800/1900MHz)

WP-30CCN: WP stands for WaterProof, it's a 16-port device with multiple Inputs & Outputs, this device is durable and aptly suited for mine, load carrier vehicles, and multiple utility commercial vehicles. It comes with an additional OBD2 port to connect with the CAN port to read the CAN-bus data.

## ATLANTA SYSTEMS PVT. LTD.

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## Key Features

I/Os	Digital Input: 7, Digital Output: 3, Analog Input: 2, OBD Port: 1
GNSS & GPS Antenna	Internal High Gain Antenna

## Power

Voltage Range	8-40V (Protection Upto 250V)
Battery	850mAh

## Navigation

GNSS	GPS, QZSS, BeiDou, GAGAN
Channels	33 Tracking / 99 Acquisition Channel
Sensitivity	-167dBm
Acceleration Accuracy	0.1 m/s <sup>2</sup>
Velocity Accuracy	0.1 m/s
Hot Start	< 1sec
Warm Start	< 22sec
Cold Start	< 28sec

## Cellular Network

Band	2G (850/900/1800/1900MHz)
RF Power	Class 4 (2W@850/900MHz), Class 1 (1W@1800/1900MHz)
Data	GPRS : Multislot Class 12, Coding Scheme CS 1, 2, 3, 4

## Operating Environment

Working Current	Sleep mode < 15mA, Active mode < 125mA
Operating Temperature	-10°C to +70°C
Humidity	5% to 95%

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