NavigateWorx Technologies

Guangzhou Navigateworx Technologies Co., Ltd is a dedicated IIoT / M2M Hardware Manufacturer and Solution Provider.

NR300 Introduction

NavigateWorx

Since its establishment on the forefront of the evolving IIoT / M2M Industry, she offers an unique combination of extremely talented Wireless and Wireline Experts to help you navigate the overwhelmingly complicated IIoT / M2M Industry.

CHAPTER ONE

ABOUT US

NavigateWorx Brief Introduction

1 **ESTABLISHMENT IN 2015**

Catching up with the tails of IIoT / M2M Trend, NavigateWorx was born at the right time to join in the IOT / M2M EcoSystem, serving for more than 80 Countries.

2 **HEADQUARTER IN GUANGZHOU CHINA**

Thanks for so many excellent Universities in Guangzhou that we organized a professional Team that excellent in both Technical and International Marketing / English Communication Skills.

3 **ISO9001-2015 Certified Company**

NavigateWorx is an ISO9001-2015 certified Company that we design and manufacture all our Products strictly according to ISO9001-2015 Standards.

4 **MORE THAN 40% R&D FORCES**

Most of our R&D Engineers "graduated" from big Group like Huawei / ZTE, we know pretty well about the Applications and Customer Demands, if you don't believe, then let us try it.

5 **FOCUS ON IIOT / M2M**

Unlike other Group joining in several Product Sessions and that causes the distraction, but we only focus on IIoT / M2M EcoSystem. We are a young but innovative Team; Energetic but seasoned, fully capable to provide our Customer First Class Services.

6 **GLOBAL SALES NETWORK**

With years hardworking and proper marketing strategy, we had established a solid Global Sales Network and more and more top tier Partners had approved our quality and working with us.

NavigateWorx

We continue to learn and embrace the front line of advanced technology in the IIoT / M2M Space and bring practical and dependable Solutions to our customers. We have enhanced and utilized the most effective and efficient Technologies, Processes, and Procedures in the IIoT / M2M Market to continuously develop, deploy, manage our products and services to our customers.

CHAPTER TWO

NAVIGATEWORX NR300 INTRODUCTION

NR300 Interfaces Introduction

Cellular Antenna

Aluminum Housing

Dual SIMs

6 LEDs Indicators

1 Ethernet Port

1 RS232 + 1 RS485 + Power Supply

NavigateWorx

NR300

Industrial Cellular VPN Router

Default IP: 192.168.5.1
User/Pass: admin/admin
Power Input: 9~36 VDC
CoO: China

RoHS CE

PN:A301430
Model: NR300-4G
MAC: A8:3F:A1:E1:20:07

SN:19065144330005

IMEI: 866758040238921

www.navigateworx.com

NAVIGATEWORX NR300 INTRODUCTION

NR300 Hardware & Software & Value

Hardware

Software

Value

Hardware
Aluminum Housing, Dual SIMs, 1 Ethernet Port, 1 RS232 + 1 RS485, 9 – 36 VDC, wide Temperature Range

Software
TCP, UDP, IPv4, ICMP, NTP, DNS, HTTP, HTTPS, ARP, PPP, PPPoE, DHCP, IP Passthrough, RIPv1/v2, OSPF, BGP, SSHv2 and TELNET, OpenVPN, GRE, IPSec, L2TP, PPTP, DMVPN etc

Value
NavigateWorx Devices Management Platform

We wish to help on with our professionalism.

NavigateWorx Routers Interfaces Comparison Table

Interfaces Comparison Table Of NR300 Series & NR500 Series			
	NR300 Series	NR500 Series	
Model	NR300	NR500-Standard	NR500-Pro
Ethernet Ports	1	2 or 4	
Cellular	4G	3G or 4G	
Wi-Fi	No	Optional	
RS232	1		
RS485	1		
DI	NIL	2	
DO	NIL	2	
Power Input	9 – 36 VDC	9 – 48 VDC	
Temp.	- 40 To 75 Degree		
VPNs	OpenVPN, GRE, IPSec, L2TP, PPTP, DMVPN		
Config	Local Web & SNMP & CLI Configuration, Central Management Platform		

NavigateWorx Hardwares and Solutions had been widely used in different vertical markets like Energy (e.g. Wind Turbine Generator Monitoring), Retail (e.g. Vending Machines / Kiosk), Smart City (e.g. Video Surveillance), Environment (e.g. Weather Station Remote Monitoring), Transportation (e.g. Intelligent Traffic System), Industrial Automation (e.g. Package Machines Remote Monitoring) etc. With the great help of Global Distribution Network, our Routers had been shipped to more than 80 Countries and we're proud to contribute our effort into IIoT / M2M Market.

CHAPTER THREE

NAVIGATEWORX VS TELTONIA

NR300 For Competing Teltonika

Prevent distraction from Teltonika

In recent months some of our Partners feedback that they're having severe Competition from Teltonika, especially RUT240, so NR300 is born to maximum protect our Partners away from the impact. Even though we all know RUT240 is not real Industrial Grade.

NavigateWorx

1

2

3

Teltonika

1 Chaos Channel Partnership
Teltonika has lots of Partners in one Country and what's worse, you can even buy Teltonika directly or from online shop like Amazon.

2

3 "Industrial" Grade Quality
EMC Level 1 and they're not real Industrial Grade Routers.

NW Quality, better than Teltonika Pricing

Based on NR500 Software Structure, we developed NR300 and wish it's helpful to expand our Partners' Markets and grow up together.
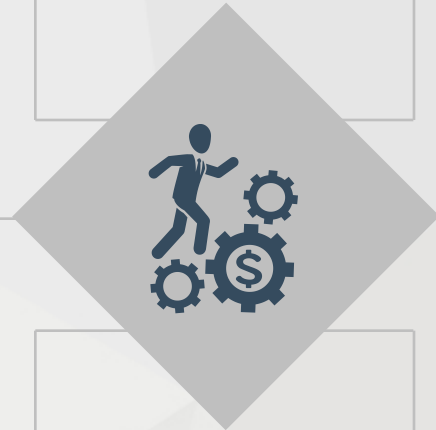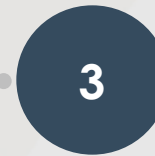
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CHAPTER FOUR

NavigateWorx would continually concentrate on IIoT / M2M Industry and bring more and more reliable, trustable Solution for our clients. That is NavigateWorx.

TARGETING MARKETS

NR300 Targeting Markets

Video Surveillance	Retails Market	Remote Monitoring	Intelligent Transportation	Industrial Automation
• Video Surveillance • Data Collection	• ATMs • Vending Machine • Gambling Machine • Digital Signage • Kiosks	• Remote Control • Remote Diagnose • Remote Maintenance • SCADA	• Traffic Management • Fleet Management • Smart Bus	• HVAC • Pump Control • Access Control

NavigateWorx

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General Inquiry: info@navigateworx.com

We accompany with you 24H / 7D

THANKS FOR WATCHING