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Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

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Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
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Красноярск (391)204-63-61
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Липецк (4742)52-20-81
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Москва (495)268-04-70
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Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
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Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Казахстан (772)734-952-31

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Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
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Интеллектуальный радарный уровнемер NYRD-804

NYRD-804 Intelligent Radar Level Transmitter



Intelligent Radar Level Transmitter

1. Design features:

Intelligent radar level sensor adopts advanced microwave processing technology and unique Echo Discovery echo processing technology. The product can be applied to various complex working conditions.

The function of "false echo learning" enables the instrument to accurately identify the real echo under the condition of multiple false echoes, so as to obtain accurate measurement results.

Various process connection modes and detection components can be customized according to customer requirements.

With pulse mode, the product can be installed in all kinds of metal and non-metal containers with very low emission power, which is harmless to human body and environment.

2. Technical parameters

Application: Solid dust particles

Antenna material: 304

Measuring range: 35 meters

Frequency range: 6.8GHz

Accuracy: $\leq 0.1\%$ FS

Medium temperature: -40 to +130 °C

Process pressure: -0.1~4.0Mpa

Power supply: 24vDC (two-wire, four-wire optional)

Signal output: 4...20mA/HART (two lines/four lines)/ RS485/Mod bus

Process connection: Universal flange

Protection level: IP67

Explosion-proof grade: Exia IIC T6 Ga