

RADIO TRANSPORTATION SYSTEM



A radio remote system developed for Tow Truck / Trailer / Winches / Hydraulic System. It also applies for Industrial Door / Gate / Barrier control and other industrial fields.

SMART Radio Communication It helps operator monitor the radio signal status with this new RF technology.

Auto Channel Selection (ACS) This feature creates a near non-interference from other systems.

Receiver pushbutton panel (Optional) A pushbutton panel available on receiver for emergency i.e. transmitter lost/damaged.

Remote Pairing It is easy and simple to register a replacement transmitter without any tool required.

PC Software Programmable It allows you to program the function of button, frequency etc. through software.

NC/NO Relay All relays are NC/NO type to meet all application requirements.

Water/Dirt Resistant Robust casing for all weather condition.

Password power-on mode It provides several power-on modes such password for authorized operator.

Pre-assembled receiver cable Easy and quick installation.

























SAGA1-V6 Transportation Radio System



Technical Data

Frequency Band	868 MHz/ 915 MHz (Frequency might be varied on different region)
Numbers of available relay	8 Function Relays + Stop
Relay Rating	NC/NO up to 20A
Transmitter Power	2 AA Size Battery (Alkaline / Rechargeable Ni-MH)
Receiver Power Supply	10 ~ 42 VDC
Operating Temperature	-40°C ~ +85°C
Reaction Time	< 0.1 Sec
Antenna	Internal
LED Power Indicator	3 Stages Power Indicator
TX Dimension/Weight	112mm(L)*62mm(W)*39mm(H) /135g (w/o Batteries)
RX Dimension/Weight	130mm(L)*146mm(W)*64mm(H)/490g/525g(with panel)

Accesories (Option)







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