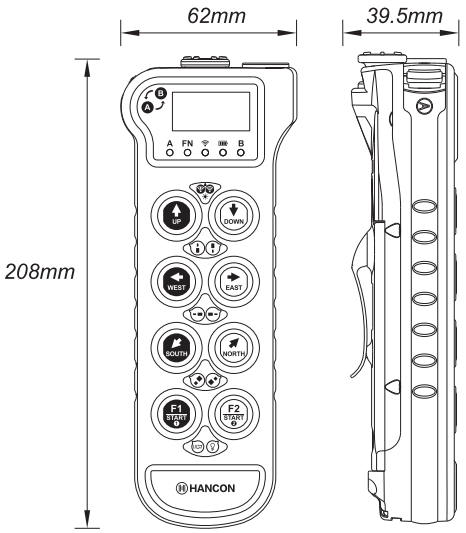
REMOTE CONTROL

HT-NI-8S MATE PRO
Performance parameter table

Design and derive a keyed frequency shift wireless communication system platform suitable for radio control requirements in various regions of the world



EXECUTION DEVICE	
Real time performance	Real time control technology (<20ms)
Frequency control	PLL phase-locked loop
Dedicated address code	32bit>4.2 billion
Control distance	>100 meters
A+B conversion function	√
Low voltage alarm of transmitter	Sound and light alarm (3.3-3.5VDC)
Emitter malfunction alarm	Multiple combinations of sound and light alarms
Energy saving protection	Automatic shutdown (can be set to 0-30 minutes)
Transmitter antenna	Built in
TECHNICAL PARAMETER	
Shell material	High strength engineering plastics
Communication method (mode)	Instant messaging (RF-M4386-SI44/RF-EM4386-SI44)
Transmission frequency/channel interval	430-432MHz, 433.05-434.79MHz/25k
Transmission power	≤10mW
Operation form	Button type single speed
Number of buttons	8
Switch selection	3rd mode positioning with tactile feedback
Working power supply	4.5V~6VDC (4 No. 5 alkaline batteries)
Working current	≤30mA
Standby current	≤0.5mA
Status display	OLED+LED*5
EMS method	Push-pull emergency stop button
Protection level	IP65
External dimensions	208mm x 62mm x 39.8mm

http://hancon-radio.com/

"HANCON" is a brand under CBR
The trademark "HANCON" is held and used by CBR Electric Co., Ltd
Manufacturer by CBR Electric Co.,Ltd.

iMASTER OPERATOR