APOLLO SYSTEM

An industrial grade, excellent remote control system



APOLLO SYSTEM

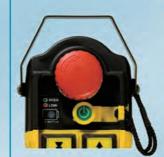
A professional, excellent remote controller for crane / hoist / trolley



• Strong & tough structure, water / dust proof for the worst environment

EMS button





EMS-Stop **Push Button** Printed-label w/ oil resist rubber custom-made label is available on demand. operation life up to 1 million times.

Instant connector



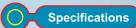
• European standard, optional accessory



• Enclosure as IP67, easy installation.

System Features

- Modular design allows for easy upgrade to different models, unnecessary prime cost be reduced.
- European standard switches inside, high sensitivity, long life with gold-plated connectors.
- Anti-water/shock/dust PA/PC case, suitable for the worst environment with international standard EMS button on the top.
- Internal antenna design both in transmitter & receiver, avoid the possibility of brake.



- Security code: Total 256 sets
- Transmitting power: < 10mW
- Transmitting range: 100m(standard)
- Frequency range: 418MHz /433MHz / 868 MHz
- Frequency controlled by: Quartz crystals
- Operating temperature range: -10°C~+75°C
- Weight: Transmitter: 488g Receiver(BOX 1.1): 655g(C1-6PB)
- Dimension: Transmitter: L70 W50 H215(mm) (C1-6PB)
- Receiver : L204 W121 H65(mm) (C1-6PB)



C SYSTEM is suitable for normal cranes/hoists.

- APOLLO C1-4PB (monorail hoist used)
- APOLLO C1-6PB (single hoist & single speed used)
- APOLLO C1-8PB (double hoist & single speed used)
- APOLLO C1-8PB/AB (dual-trolley & single speed used)
- APOLLO C1-10PB (dual-trolley & single speed used)
- APOLLO C1-12PB (multi-function & single speed used)
- APOLLO C1-14PBS (multi-function & single speed used)
- APOLLO C1-16PBS (multi-function & single speed used)
- APOLLO C1-18PBS (multi-function & single speed used)
- APOLLO C2-4PB (monorail & double speed hoist used)
- APOLLO C2-6PB (single hoist & double speed used)
- APOLLO C2-8PB (double hoist & double speed used)
- APOLLO C2-8PB/AB (dual-trolley & double speed used)
- APOLLO C2-10PB (dual-trolley & double speed used)
- APOLLO C2-12PB (multi-function hoist used)

C SYSTEM is suitable for hydranlic hoists.

- APOLLO H2-8PB (hydraulic 8-motion used)
- APOLLO H2-10PB (hydraulic 10-motion used)



Please contact us:





C1-4PB



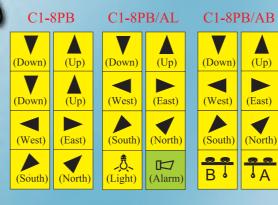
C2-6PB

Model: C2-6PB Size:L:70 W:50 H:215 Weight: 488g

C1-01 B			C	C211	
			¥	*	
	(Down)	(Up)	(Down)	(Up	
	4				
	(West)	(East)	(West)	(Eas	
		1			
	(South)	(North)	(South)	(No	

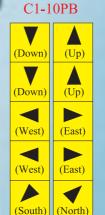
C2-8PB

Model: C2-8PB Size:L:70 W:50 H:240 Weight: 526g



C2-10PB





C2-12PB Model: C2-12PB









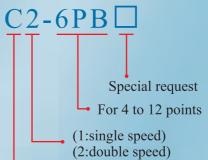




- 1. We set the standard device push buttons(e.g. Up/Down) as interlocked to each other.
- 2. Transmitter housing enclosure up to IP65.
- 3. C1-6PB means 6 function-button in one step, C2-6PB means 6 functionbutton in two steps.
- 4. Toggle function may be set independently, custom-made available.



(West)



C:relay(for AC) H:transistor(for DC)



Charger





Rechargable battery

DC12V

Receiver (unit:mm)

Decoder relay module



Model:BOX 1.1 Size:L:204 W:121 H:65 Weight: 655g Enclosure: IP67



Model:BOX 1.2 Size:L:204 W:121 H:80 Weight: 505g Enclosure: IP65



Special design falling-proof Size:L:270 W:150 H:120 Weight: 1335g external antenna(optional) Enclosure: IP67



Easy function-setting by PC

writerFunction kit