

SUMMIT SERIES

SK2500



INDUSTRIAL REMOTE CONTROL

Control Chief has established a new standard in the wireless industrial control market. This radio is an outstanding value, featuring a compact, 12-button transmitter and a full complement of safety features. The pre-wired receiver makes installation and set-up simple.



800-233-3016
814-362-6811
Fax: 814-368-4133

 www.controlchief.com



Control Chief Corporation
200 Williams Street
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FEATURES & BENEFITS

- ↔ Puts operator in total control of equipment from plant floor
- ⬆ Long range operation of up to 1000 ft. (8 power settings available)
- 🍄 Red Mushroom push-button (mainline contractor control)
- 🔗 Prewired receiver for quick installation
- ⚙ Two (2) speed (SK2500) 5 motion models
- 📶 25KHz channel spacing
- 🏠 IP65 rated glass reinforced nylon enclosures
- 🌀 TX power consumption = 28mA
- 🔌 Power Indicator on RX for troubleshooting ease
- 📡 Operation frequency: 430 ~ 435 MHz fully compliant with FCC Part 15 un-licensed and CE European directive (non-licensed system)
- ⓘ Start up/Shut down (No external alarm needed)
- 🔌 Available in AC or DC power

ACCESSORIES



Transfer Switch



Protective Transmitter Cover



Copy Module



Dipole Antenna Kit

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TECHNICAL SPECIFICATIONS

Overall Specifications

Operating Channels	70
ID Codes	Over one million sets
Channel Space	25 KHz
Hamming Distance	≥ 4
Structure	Enhanced Glass-Fiber
Operating Environment	-40°C ~ +85°C
Operating Distance	Up To 300 M

Receiver Specifications

Multiple Supply Voltages	Available in AC or DC power
Weight	2900 g(K3/K4) w/ cable
Dimensions	6.67" x 4.4" x 10.8" (L x W x H)

Transmitter Specifications

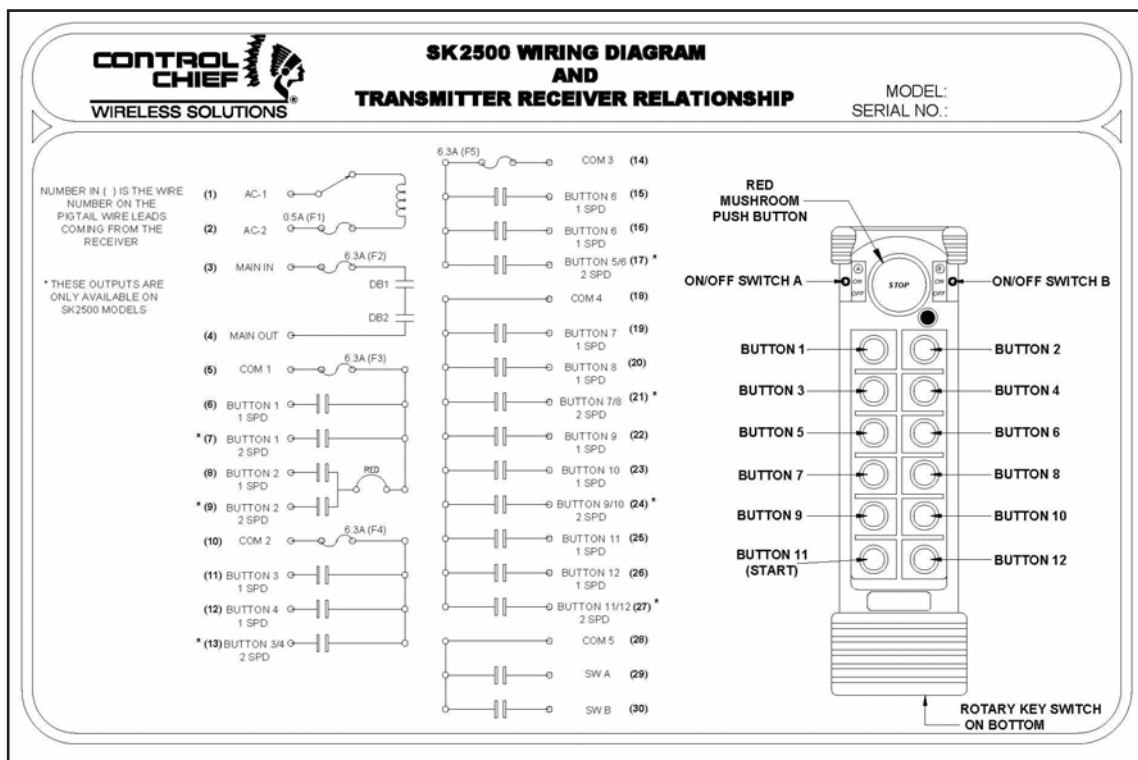
Emission Power	< 10mW
Dimensions	3.17" x 2.37" x 10.91" (L x W x H)
Weight	385 g (K3/K4)
Battery	Four (4) Standard AA Alkaline

* Dimensional drawings available upon request.

PRODUCT SPECIFICATIONS ARE FOR REFERENCE ONLY. SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT CONTROL CHIEF FOR VERIFICATION.



Wiring Diagram



Wiring diagrams for reference only - not for installation



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