Wireless Handheld Node 80660HH

RCT Wireless Nodes use the reliable, field-proven, wireless architecture. Containing a radio, internal battery supply, and optional 10 to 30 VDC power terminals, this product line is truly plug and play.

The RCT Wireless Node has six independently controlled push button inputs and six sets of LED indicator lights. The push buttons can be configured with DIP switches for either toggle or momentary operation; the red and green LED indicator light outputs can be configured for solid or flashing operation.

Benefits

• Powerful device to deliver factory automation and IIoT solutions for many applications including but not limited to:

  ◦ Call for parts, service, or pallet pickup
  ◦ Door/gate control ◦ AGV control
  ◦ Motor jog control ◦ Forklift door control

• Deploy easily — Battery powered for "Peel and Stick" installation on existing equipment, with large lithium "D" cell for up to 3.5 years of battery life.

• Eliminate control wires — The RCT wireless system is a radio frequency network with integrated I/O that removes the need for power and control wires; enables deployment in remote and hard-to-access locations.

• Reduce complexity — Machine or process reconfiguration made easier; great for retrofit applications

• Easy-to-use rugged device that can be handheld or mounted to equipment

• Six normally open (NO) push buttons for control of remote devices or system acknowledgment

• Local red and green LED indication can be linked to button presses or to other wireless inputs within the network

• Transceivers provide bidirectional communication between the Gateway and Node, including fully acknowledged data transmission

• DIP switches available for easy user configuration