

CommandIQ™

Operation

Zetron's CommandIQ is a high performance command and control solution in a compact form factor, providing all the CPU and memory necessary to operate in high demand scenarios with absolute confidence in responsiveness and accuracy. For maximum reliability, the system is designed for completely solid-state operation, with no processor fans or rotating storage. CommandIQ fits seamlessly into a Zetron MAX Dispatch system, be it small or large, standalone or large networked deployment, in the field or inside a control center.



Designed and built in the USA

Technical Specifications

Processor, OS and Audio

- Fanless 1.66GHz (4.1GHz Turbo) Quad-Core Intel Core i5 8365UE Processor (CommandIQ Mk II model)
- 64GB SATA2 MLC Solid-State Disc
- 16 GB RAM
- Windows 10 Professional Operating System

I/O Connectivity

- Dual internal speakers
- Dual internal microphones
- 1GB Ethernet ports, (2x – 2nd reserved for backup LAN use)
- Internal omnidirectional high fidelity microphone
- USB 2.0 ports (3x)
- Handset connection
- Headset connection
- Footswitch PTT connection
- External microphone connection
- External stereo speaker connection

Hardware Controls

- Hook switch for handset audio routing
- Power switch
- Left and right channel volume knobs
- Volume knobs disable switch for external speakers

Physical Specifications

- 15" (38.1cm) L x 10" (25.4cm) W x 4.5" (11.4cm) H
- Weight: 6.3lb (2.86kg)

Enclosure Specifications

- Sleek lightweight formed aluminum
- Matte or satin black powder coated finish or anodizing
- Low profile small footprint desktop configuration with non-adjustable angled view
- Rubber feet for non-skid desktop use
- Optional provisions for wall mounting
- Cradle for PTT headset

Display Specifications

- 10.1" LCD Display with 1920 x 1200 resolution
- Projected capacitive (PCAP) touchscreen w/ multi-touch

Power Input

- 18-36 VDC power input range
- Compatible with small form-factor "laptop style" external power supplies (not included)

Environmental

- Temperature:
 - Operating: 0° C to +50° C
 - Storage: -20° C to +80° C
- Humidity Range
 - 0-90% Relative Humidity, Non-Condensing

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The Power to Respond™

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See Zetron price list for option pricing.
Specifications subject to change without notice