

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

Target Processor Subsystem

- COM Express Compact Type-6 with heatspreader
 - 1.6GHz (4.1GHz Turbo) Quad-Core Intel Core i5-8365UE Processor (CommandIQ Mk II model)
- 64GB SATA2 MLC Solid-State Disc
- 16 GB RAM
- Dual internal speakers
- Dual internal microphones
- Windows 10 Professional Operating System

I/O Connectivity

- (2) x 1GB Ethernet ports (2nd reserved for backup LAN use)
- (3) x USB 2.0 ports
- (1) x Handset connection
- (1) x Hookswitch for handset
- (1) x Headset connection
- (1) x Footswitch connection
- (2) x Left and Right channel volume knobs
- Volume knob disable switch
- (1) x Power switch
- (1) x External stereo speaker connection
- (1) x Microphone connection

Dimensions

- 15" L x 10" W x 4.5" H

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 handset

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.