*United States of America*
**FEDERAL COMMUNICATIONS COMMISSION**

# *GRANT OF FCC EQUIPMENT CERTIFICATION*

**TCB**

Issued Under the Authority of the
**FEDERAL COMMUNICATIONS COMMISSION**

**TCB**

By:
**Communication Certification Laboratory**
1940 West Alexander Street
Salt Lake City, UT 84119-2039

*CERTIFICATION UNDER CFR 47 PART 68 - CONNECTION OF TERMINAL EQUIPMENT TO THE TELEPHONE NETWORK*

*SUBJECT TO THE PROVISIONS OF PART 68 STANDARD OF THE FCC RULES AND REGULATIONS, CERTIFICATION IS HEREBY GRANTED FOR THE EQUIPMENT LISTED HEREIN. ANY CHANGE IN MODEL NUMBER OR TRADE NAME REQUIRES AMENDMENT OF CERTIFICATION. EACH PIECE OF EQUIPMENT BEARING THE LISTED TRADE NAME(S) AND MODEL NUMBER(S) SHALL BE LABELED IN ACCORDANCE WITH THE PROVISIONS OF SECTION TSB168.*

*TELEPHONE EQUIPMENT CONTAINING RADIO-FREQUENCY CIRCUITRY MAY REQUIRE ADDITIONAL, AUTHORIZATION(S) TO BE ISSUED BY THE COMMISSION PRIOR TO MARKETING SUCH EQUIPMENT IN THE UNITED STATES. FAILURE TO OBTAIN THE REQUIRED EQUIPMENT AUTHORIZATIONS MAY SUBJECT THE RESPONSIBLE PARTY TO FINES AND PENALTIES PROVIDED FOR IN TABLE V, SECTION 501 AND 503 OF THE COMMUNICATIONS ACT OF 1934, AS AMENDED.*

*FUTURE CORRESPONDENCE CONCERNING THIS GRANT SHOULD REFERENCE THE FILE NUMBER, THE CERTIFICATION NUMBER AND DATE OF GRANT.*

**Certification No:** **US:1ELXDNANCSU70** **File No:** 31-0612

**Date Granted:** 12/30/02
**Responsible Party:** HYPERCOM CORPORATION
**Manufacturer Name:** HYPERCOM CORPORATION
**Equipment Description:** MULTIPLEXERS, CHANNEL BANKS, SWITCHING MATRICES CONNECTED TO REGISTERED CSUS
**Nature of Filing:** ORIGINAL
**AC-REN:** N/A **DC-REN:** N/A **Connectors:** N/A
**Type of Equipment:** XD - MULTIPLEXERS, CHANNEL BANKS, SWITCHING MATRICES CONNECTED TO REGISTERED CSUS

| *Trade Name* | *Model No.* | *Certifications Affected* |
|---|---|---|
| IEN Series of Products | CSU70 | US:1ELXDNANCSU70 |

**Authorized Network Ports:** 04DU9-BN, 04DU9-DN, 04DU9-1KN, 04DU9-1SN
**Service Order Code:** 6.0N

***ALL PRODUCTS LISTED ABOVE MUST BE LABELED AS SPECIFIED IN TSB168.***

***A COPY OF THIS CERTIFICATE MUST BE PRESENTED TO THE U.S. CUSTOMS SERVICES WHEN ANY FOREIGN-MADE PRODUCTS IDENTIFIED HEREIN ARE IMPORTED INTO THE U.S.***

**RESPONSIBLE PARTY CONTACT:**

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***CCL Form 484***