GRANT OF EQUIPMENT AUTHORIZATION

TCB **Certification** **TCB**

Issued Under the Authority of
The
FEDERAL COMMUNICATIONS COMMISSION
By:

Bay Area Compliance Laboratories Corp.

1274 Anvilwood Avenue,
Sunnyvale, CA 94089, USA

PART 68 - EQUIPMENT AUTHORIZATION

EQUIPMENT AUTHORIZATION UNDER PART 68, CONNECTION OF TERMINAL EQUIPMENT TO THE TELEPHONE NETWORK SUBJECT TO THE PROVISIONS OF PART 68 OF THE COMMISSION'S RULES AND REGULATIONS AND TO TIA-968-B + TIA-1096 + TIA-1096-A, EQUIPMENT AUTHORIZATION IS HEREBY GRANTED FOR THE EQUIPMENT LISTED HEREIN. ANY CHANGE IN MODEL UNDER OR TRADE NAME REQUIRES AMENDMENT OF EQUIPMENT AUTHORIZATION. EACH PIECE OF EQUIPMENT BEARING THE LISTED TRADE NAME(S) AND MODEL NUMBER(S) SHALL BE LABELED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 68.300 AND TSB 168.

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, WHEN REQUIRED, MAY SUBJECT THE REGISTRANT TO FINES AND PENALTIES PROVIDED FOR IN TABLE V, SECTION 501 AND 503 OF THE COMMUNICATIONS ACT OF 1934, AS MENDED.

FUTURE CORRESPONDENCE CONCERNING THIS EQUIPMENT AUTHORIZATION SHOULD REFERENCE THE FILE NUMBER, THE REGISTRATION NUMBER AND DATE OF GRANT.

The product listed below, subject to the provision of C.F.R. 47 Part 68, has been found to comply with the rules of the Federal Communications Commission and Technical Requirements for Connection of Terminal Equipment to the Telephone Network, TIA-1096-A and TIA-968-B by the Telecommunication Certification Body as listed above.

Registration No.:	US: 6RTDL NANETHX35XX			**File No.:**	S15120110
Date Granted:	2016-01-13				
Responsible Party:	ZHONE TECHNOLOGIES INC.			**RPC:**	6RT
U.S. Agent for Service:	ZHONE TECHNOLOGIES INC. 7195 Oakport Street, Oakland, CA 94621, USA				
Equipment Description:	ETHX SHDSL Ethernet Access Devices				
Nature of Application:	Original				
AC-REN:	NAN	**DC-REN:**	N/A	**Connector(s):**	RJ-48C
Type of Equipment:	DL				
Trade Name:	ETHX-EFM			**Model Number:**	ETHX-3544-DC, ETHX-3544-NA, ETHX-3584-DC, ETHX-3584-NA
Registration Affected:	N/A			**Manufacturer Port ID:**	N/A
Service Order Code:	N/A				

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

Address:
ZHONE TECHNOLOGIES INC.
7195 Oakport Street, Oakland, CA 94621, USA

This document issued by Bay Area Compliance Laboratories Corp., ("BACL" or "Company"), is subject to its general conditions of service printed on the quotation, purchase order acknowledgement, or on the Product Certification Agreement and is available on request. We hereby notify you that those aforementioned documents contain details on the limitations of the liability, indemnification and jurisdiction issues defined therein. Anyone possessing this document is advised that information contained herein reflects the Company's results or findings at the conclusion of testing or services rendered only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of a duly authorized representative of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. The results, opinions or attestations shown in this document refer only to the sample(s) test and such sample(s).