Pakistan Telecommunication Authority

TYPE APPROVAL CERTIFICATE

Applicant Name:

Model Number:

Brand:

Operating Frequency

Type Approval Category:

Features

Country of origin:

Bosch Security Systems LLC.

EVERSE 8

Electro-Voice

BT:2.402-2.480GHz

BT Terminal

EVERSE Powered Speaker

<u>China</u>

The Certificate is issued with the terms and conditions stated overleaf.

Date of Issuance:

12 January, 2022

IL IN

Director (Type Approval)

For and on behalf of Pakistan Telecommunication Authority PTA Headquarters, F-5/1, Islamabad, Pakistan Tel: +92 51 9216767, Fax: +92 51 9216644 Say No to Corruption

To: Bosch Security Systems LLC. 130 Perinton Parkway, Fairport, New York, 14450, USA.

Pakistan Telecommunication Authority

TAC NO: 9.46/2022

Terms and Conditions

Type Approval Certificate is granted to Bosch Security Systems LLC.130 Perinton Parkway, Fairport, New York, 14450, USA. on non-exclusive basis for sale and marketing of the equipment under the following terms and conditions:

This Type Approval Certificate is valid subject to Pakistan Eccommunication Re-organization Act 1996, Rules, 1 Regulations, and subsequent amendments therein or directions of the Authonity and other applicable-laws of Pakistan. It may be cancelled if:

1.1 Any information given by the applicant is found to be faise or misleading, later. 1.2 It is in contravention of the Type Approval Technical Standards Regulations 2021 and other Regulations, guidelines and directive fisted by the Authority from time to time.

and a construction of the second s	
2. The device is ig the type approved must decomplied in line	
2. The device is dove type approved and solve complete and the	wittph/voc/Approvalriceguations 2021 (IA)rrelated to
<u>Identity of Terminar Equipment that is superapproved of PERSERNA</u>	
3. In the event of cancellation of this type approval Certificate, I	TA will nor admir any claim or liability on account of
any investment made by the licensee / company.	
4. A stathe device will neither have mebuli-encryption and will be at	tached externally to an encryption device without prop
approval of PTA. Furthermore, device shall comply the following condition within the devices would be secure and would not be	ns:
User data within the devices found be secure and would not be	used for indiabilide purpose
No Encoded data from devices will be transmitted to servers hos	sted outside Pakistan
While performing, factorities of device to factory setting no	o encripted data is to be transmitted to hosted surpers
Soutside territory of Pakistan	
Statistic and statistic statistics	

The device shall operate only within frequency allocated by PTA FAB and ensure it will comply with output 5. power/range conditions issued by PTA/FAB where applicable.

6. The device operates within the ISM band and will comply with PTA issued Revised ISM Band Regulations SRO 287(1)/2016 dated 12th February 2016

7. If the product is found failing and complaints are received from the customers, type approval holder will be obliged to replace the faulty devices. 100

PTA has the right to cancel/suspend the issued Type Approval Certificate in case the product being imported/sold is 8. found to be having manufacturing faults, hazardous to health/safety and not conforming to standards stated at the time of type approval

As per Type Approval Technical Standards Regulations, 2021 10 (7) if already type approved model has been 9. upgraded by the manufacturer and there is no change in the hardware but in the software, it will not require Type approval from the Authority. However, if the hardware for the device has been changed amounting to modification of equipment it shall be considered to be a new model, the model will require a fresh type approval.

The type approval holder will abide by above referred terms and conditions. In case of non-compliance, legal action shall 10. be initiated as per Telecom Act and PTA Regulations against the type approval holder.

11. As per Type Approval Standards 2021, maximum output power for BT functionality should not be more than 100mW.

Copy for information to:-

- i) Collector of Customs, Karachi/ Lahore/Islamabad/Peshawar.
 ii) Director General (Enforcement) PTA H/Qs, F-5/1, Islamabad.
- iii) Director Finance PTA H/Qs, Islamabad.