TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Timco Engineering, Inc. 849 NW State Road 45 P.O. Box 370, Newberry, FL 32669

Date of Grant: 05/18/2010

Application Dated: 05/17/2010

Quanzhou Fengze Lianfa Electronic Factory Daping Industry Park,Donghai Town,Fengze District Quanzhou, Fujian, China

Attention: Hongshun Chen

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: X9L-S850

Name of Grantee: Quanzhou Fengze Lianfa Electronic

Factory

Equipment Class: Licensed Non-Broadcast Transmitter Held to

Face

Notes: TWO-WAY RADIO; BRAND: SFE; MODEL: S850,

S860

	Frequency	Output	Frequency	Emission
FCC Rule Parts	Range (MHZ)	<u>Watts</u>	Tolerance	Designator
90	406.1 - 430.0	5.0	0.57 PM	11K0F3E
90	406.1 - 430.0	5.0	0.63 PM	16K0F3E
90	450.0 - 470.0	5.0	0.57 PM	11K0F3E
90	450.0 - 470.0	5.0	0.63 PM	16K0F3E
	90 90 90	FCC Rule Parts Range (MHZ) 90 406.1 - 430.0 90 406.1 - 430.0 90 450.0 - 470.0	FCC Rule Parts Range (MHZ) Watts 90 406.1 - 430.0 5.0 90 406.1 - 430.0 5.0 90 450.0 - 470.0 5.0	FCC Rule Parts Range (MHZ) Watts Tolerance 90 406.1 - 430.0 5.0 0.57 PM 90 406.1 - 430.0 5.0 0.63 PM 90 450.0 - 470.0 5.0 0.57 PM

Power listed is rated conducted. Maximum conducted output power is 5.2 Watts per 90.205(s). This device must be restricted to work related operations in an Occupational/Controlled RF exposure Environment, not exceeding a maximum transmitting duty factor of 50%. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with the Occupational/Controlled SAR limit and requirements. A label, as described in this filling, must be displayed on the device to direct users to specific training information for meeting Occupational Exposure Requirements. Body-worn operating configuration is limited to the specific belt-clip supplied for use with this product that provides at least 2.3 cm separation between the device and the userl s body. Endusers must be informed of the body-worn operating requirements for satisfying RF exposure compliance.

The highest reported SAR values are - Head: 4.92 W/kg; Body-worn: 4.60 W/kg accounting for a 50% duty cycle.