

TCB

GRANT OF EQUIPMENT  
AUTHORIZATION  
Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:

TCB

Telefication B.V.  
Edisonstraat 12a  
Zevenaar, NL-6902 PK  
Netherlands

Date of Grant: 09/09/2020

Application  
Dated: 09/04/2020

Fanstel Corporation, Taipei  
10F-10, No. 79, Sec. 1, Hsin Tai Wu Rd., Hsi-Chih,  
New Taipei City, 221  
Taiwan

Attention: Paudy Tung , Engineer

**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: X8WLR62E  
Name of Grantee: Fanstel Corporation, Taipei  
Equipment Class: Digital Transmission System  
Notes: Lora module  
Modular Type: Single Modular

| Grant Notes | FCC Rule Parts | Frequency<br>Range (MHZ) | Output<br>Watts | Frequency Emission<br>Tolerance Designator |
|-------------|----------------|--------------------------|-----------------|--|
|             | 15C            | 902.0 - 928.0            | 0.11            |  |

Limited/Modular Approval. Power output listed is conducted. This grant is valid only when the module is sold to OEM integrators and must be installed by the OEM or OEM integrators. The antennas used for this transmitter as shown in this filing must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users may not be provided with the module installation instructions. OEM integrators and end-users must be provided with transmitter operating conditions for satisfying RF exposure compliance.

Certificate No.:  
202180784/AA/00

Mark Chung  
Product Assessor

