TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

CETECOM Inc. 411 Dixon Landing Road Milpitas, CA 95035 Date of Grant: 04/12/2024

Application Dated: 04/02/2024

Banner Engineering Corporation 9714 10th Ave North Minneapolis, MN 55441

Attention: John Mcmahon , Senior Manager of Regulatory Compliance

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: UE3Q90R2-6

Name of Grantee: Banner Engineering Corporation

Equipment Class: Part 15 Field Disturbance Sensor

Notes: 60 GHz Industrial Radar Presence Detector

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

15.255 60000.0 - 61500.0 0.028

Output power listed is peak EIRP. This transmitter 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, except in accordance with FCC multi-transmitter product procedures. Users must be provided with installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

For FCC Approval

The data has been uploaded to the FCC database and a certificate has been issued.

The FCC grant(s) are with immediate effect and are published on the FCC website at https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm

Please be aware that the FCC reserves the right to review any TCB grant within 30 days.

Info:

Please be advised that the grantee shall make provisions to have production samples available for at least one year after the last production date and that the grantee may be requested to submit the equipment for post-market surveillance testing. These samples may be requested, at any time, by either the TCB or the FCC.