## **CSM RADAR**



## **SPECIFICATIONS**

Model

RD2424R

**Dimensions** 

75×75×105.4 mm

Weight

(without mounting bracket and cables) 336 g

**IP Rating** 

**IP45** 

**Operating Temperature** 

-20° to 50°C (-4° to 122° F)

**Operating Frequency** 

24.05-24.25 GHz

**Power Consumption** 

12 W

**Transmitter Power (EIRP)** 

SRRC: <13 dBm NCC/MIC/KCC/CE/FCC: <20 dBm



Matrice 300 RTK / Matrice 350 RTK CSM Radar is an advanced radar system. Designed for professional applications, it combines the capability of the Matrice 300 RTK / Matrice 350 RTK drone with the precision and reliability of the CSM Radar system.

Radar technology enables the drone to accurately detect and track objects in real time, making it ideal for critical missions such as rescue operations, surveillance and infrastructure inspections. With its long-range and high-resolution imaging capabilities, Matrice 300 RTK CSM Radar provides users with detailed situational awareness, even in challenging environments and poor weather conditions.

It is a powerful tool for professionals in various industries, improving their operational efficiency and expanding their capabilities in aerial data collection and analysis.

