

No.ICFOSS/29/2025-TC4(IT)Part(2)

01/09/2026

QUOTATION NOTICE

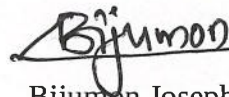
Competitive quotations are invited from qualified firms/agencies for the supply of **RFD900A Module 915MHz, 40Km Range Telemetry**. Specification & technical details attached below:

Item & Description	Quantity
RFD900A Module 915MHz, 40Km Range Telemetry RFD900A is a 32-bit processor that supports higher baud rates and airspeeds Communication speed: 4.8, 16, 19, 24, 32, 48, 64, 96, 128, 192 and 250kbps, Indoor distance: 500m-1km, Outdoor direct line of sight: 40km or more, depending on antenna performance, Transmit power: 0 to 30dBm, adjustable in 1dBm steps, Receive sensitivity: >121 at low speed, >TBA at high speed, Serial data interface level: standard 3.3V, up to 5V, Working frequency band: 902MHz-928MHz, Serial port rate: 2400, 4800, 9600, 19200, 38400, 57600, 115200bps, Channels: Up to 50 FM channels, Addressing mode: Network ID 0-499, LNA: >20dB	2

Rate should be quoted in gross amount including GST. Sealed quotation shall be reached this office on or before 4pm on 09/09/2026 to the undersigned marked properly on the cover "Quotation - RFD900A Module 915MHz, 40Km Range Telemetry"

Quotation will be opened on 09/09/2026 at 4.30pm




Bijumon Joseph
Secretary & Registrar
ICFOSS