

169.00 EUR

incl. 19% VAT, plus [shipping](#)

- GPS/GLONASS/GSM/4G/5G !
- WLAN / Bluetooth !
- Active antenna !
- SMA connectors !



Support:  [Specifications](#)

The Gar VFQ69383x21JN VFQ69383B21JN-518L multipoint/multiband antenna provides an excellent solution for public safety, transportation, and aftermarket fleet applications. Configured for two-port operation over the 3G/4G/5G/ISM/CBRS bands and oneport operation over the low/high frequency Wi-Fi bands. An additional fourth port provides an active antenna for enabling GNSS global navigation services.

#### FEATURES AND BENEFITS

- One single-hole mount/fixing reduces vehicle damage and the cost of installation
- Attractive IP67 low profile aerodynamic housing
- Multiband/multipoint operation with GNSS navigation
- Operates well on a ground plane and without a ground plane.

#### APPLICATIONS

- FirstNet/Public safety
- Transportation
- Aftermarket fleet

- 5G-ready
- Rugged LTE gateways
- Others

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| Antennen Model            | VFP69383B22JN-518J                                              |
| Port Configuration        | 2x 3G/4G/5G/ISM/CBRS, 2x WIFI                                   |
| Watchdog                  | Watchdog Timer Support, Offer 1 – 255 Step                      |
| Operating Frequency (Mhz) | 698-806 / 824-894 / 880-960 / 1690-3800 / 2400-2500 / 4900-6000 |
| Azimuth Plane 3db         | 360° Omnidirectional                                            |
| Beamwidth                 |                                                                 |
| Nominal IMpedance (ohms)  | 50                                                              |
| Polarization              | Linear Vertical                                                 |
| Max Power - Ambient 25°C  | 10 Watts                                                        |
|                           | Mechanical Secifications                                        |
| Dimensions                | 179x63x48 mm / 0,63 kg                                          |
| CableType                 | LMR 100, Black                                                  |
| Mounting                  | P-Mount                                                         |
| Baseplate.                | Aluminium                                                       |
|                           | Enviremental Specifications                                     |
| Operating Enviroment      | Outdoor Vehicle / IP67                                          |
| Temperatures              | Operating Temperature: -30 to +70°C                             |
|                           | Storage Temperature: -40 to +85°C                               |
| Material Substance        |                                                                 |
| Compliance                | RoHS                                                            |