



# **Industrial supplies**

## I FRTek mmWave(28GHz) 5G RF Repeater

#### FRTek PrimAer Beamforming mmWave(28GHz)

- Installation Location: Indoor/outdoor
- Output Power: 38 dBm
- Wireless Service: 5G
- Service Band/Quantity: 400 MHz band
- Description:
- System Configuration: DU and SU
- DU: Internal dual-polarized antenna (±45°), 2×2 MIMO support,

intermediate frequency (IF) signal interface with SU (1 optical cable), 5G base station, 28 GHz signal transmission/reception, with time division duplex (TDD) sync

- $\,\cdot\,$  SU: Internal dual-polarized antenna (±45 $^\circ\,$  ) and 2×2 MIMO support that can expand service to up to 4 SUs
- · DU and SU each applied with analog beamforming technology





⟨Whole view of the company⟩







Product Info	
SU/DU: 210 x 330 x 242.7	
5.5kg	
Controls Antenna Beam ±50 (Up/down/left/right)	
8517 62 6060	
2 years	
1 Set (SU 1ea + DU 1ea)	
38dBm	

# **| Company Introduction**

### Company Name: FRTek

Beyond our past glories, we strive to be a leading company in the future. At the start of the business, FRTek started to break into the wireless repeater market based on its innovative technology and quality with various categories of repeaters and, eventually, fiber DAS. Our company received the "Jang Young-sil Award" for the first time in the industry, and we were also listed in the Korean Securities Dealers Automated Quotations (KOS-DAQ) in the shortest time.

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