

FlyARX

STAYING CONNECTED IS CRUCIAL

Flyaway and Manpack antennas are portable and user-friendly solutions designed to meet your communication needs **anytime, anywhere.**

Whether it's gathering news in the field, military, emergency communication, or accessing the internet while traveling, flyaway & manpack antennas provide you with **fast, reliable, and flexible connectivity.**



PORTABILITY AND EASY SETUP



Flyaway antennas are easily portable in all terrain conditions. Made of lightweight materials, they speed up the setup and dismantling processes while being easily transportable by a single person. Flyaway antennas, which can be set up in just a few steps, minimize time loss and provide instant connectivity.

HIGH PERFORMANCE AND RELIABILITY



Equipped with high-performance components and state-of-the-art technology, flyaway antennas deliver reliable connectivity in all weather conditions. They operate across a wide frequency range, adapting to different communication needs. Additionally, their user-friendly interfaces and automatic adjustment features simplify the setup process.

VARIOUS APPLICATIONS



They are ideal communication solutions for news agencies, emergency response teams, military units, and more. Designed to meet various communication needs such as high-speed data transfer, live broadcasts, voice, and video communication.

	FlyARX Ka120	FlyARX Ka60	FlyARX Ku120
Operational Frequency	RX: 19.7 ~ 20.2 GHz TX: 29.50 ~ 30.0 GHz		RX: 10.70 ~ 12.75 GHz TX: 13.75 ~ 14.50 GHz
Reflector Diameter	120 cm	60 cm	120 cm
Tracking	Automatic or Manual		
Polarization	Circular		Linear
Feed Type	Ring Focus or Offset		
Reflector Material	Carbon Fiber		
Operational	-30°C to + 50°C		
Wind Load (Operational)	40 km/h		36 km/h
Wind Load (Survival)	70 km/h		61 km/h
Case	2 Ruggedized Case Case 1 Pedestal Assembly Case 2 Reflector/Feed		