

Stream DP TECHNICAL SPECIFICATIONS	
Weight	42Kg
Stream DP System Size	116X82 cm
Scan Width	82.5cm
Number of channels	30 (19VV-11HH)
VV channels spacing	4.3cm
HH channels spacing	7.5cm
Power Consumption	Acquisition:19W; Stand-by:15W
Max Operating Time	8H (can be extended by hot swap capability)
Environmental	IP65
Max Acquisition Speed	14km/h (8.7 mph)
Positioning	Integrated Encoder and PPS; external GPS and TPS
Certification	EC FCC IC
Recommended Laptop	Panasonic FZ-G2
Temperature range	-20°C – 50°C
Scan Step Resolution	4 cm
SOFTWARE SPECIFICATIONS	
uMap Acquisition Software	Automatic calibration for an easy and quick start-up Visualization and storage of antenna array data set (30 channels) Visualization of radar tomography (time slices) Connection with NMEA positioning device Multilanguage support Metric and Imperial units
IQMaps Processing Software	Advanced 3D processing software with a direct export link to AutoCAD

