

Stream DP	
TECHNICAL SPECIFICATIONS	
Sensor Frequency	600MHz
Weight	42 kg
Stream DP System Size	116X82 cm
Scan Width	83 cm
Number of channels	30 (19VV-11HH)
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	CE UKCA FCC (pending) IC (pending)
Recommended Laptop	Panasonic FZ-G2
SOFTWARE SPECIFICATIONS	
uMap Acquisition Software	Automatic calibration for an easy and quick start-up Visualization and storage of antenna array data set (30 channels) Real-time 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