











<p>VSAT – SatCom</p> <p>2-Way High Speed Internet, Commercial Ships, Yachting, Off-Shore</p> <p>SC 90 Ku, SC 60 Ku, SC 59 Ku, SC 58 Ku, SC 57 Ku, SC 56 Ku</p>	 <p>1114 × 1140 mm</p>	 <p>730 × 810 mm</p>	 <p>710 × 690 mm</p>	
<p>TV – Premium</p> <p>Professional Yachting, Commercial Ships, Off-Shore</p> <p>TV 90, TV 61, TV 46</p>	 <p>1114 × 1140 mm</p>	 <p>730 × 810 mm</p>		 <p>550 × 550 mm</p>
<p>TV – Basic</p> <p>Leisure Yachting, Commercial Shipping</p> <p>TV 59, TV 44</p>			 <p>710 × 690 mm</p>	 <p>550 × 550 mm</p>
<p>TV – River</p> <p>Inland Water Transportation, Lakes and Rivers, Coastal Waters</p> <p>TV 58, TV 43</p>			 <p>710 × 690 mm</p>	 <p>550 × 550 mm</p>

EPAK[®]

Automatic Satellite Tracking Antennas



EPAK® – HIGH TECH SATCOM MADE IN GERMANY

EPAK® is a German based company manufacturing fully automatic satellite tracking antennas for several mobile applications. Beyond hardware, EPAK® provides Maritime Satellite Broadband Services for coverage areas world wide. Founded in 2000, EPAK® has today well equipped research & development facilities on-hand with great competences in all ranges of Satellite Communication. Mainly focused on customer requests and the challenges of a mobile world enables EPAK® to represent the technical high end of the market. EPAK® and its partners operate a world wide technical support network. Please refer to www.epak.de!



EPAK® R & D Fields:

EPAK® is providing sophisticated research and development services to public and private customers on demand, such as:

- Antenna Development
- Radar Antennas
- Land mobile, maritime and airborne satellite tracking antennas for communication
- Electronic Beam Forming and Phased Array
- Microwave Components
- Turnkey Solutions for Satcom projects (Ground and Space segment)
- Satellite Communication

EPAK® R & D Services:

- Basic Research
- Design of Prototypes
- Product Development
- Certification/Measurements

Available in each R & D field.



Antenna Control Unit

EPAK® Products & Services:

- EPAK® TVRO – Maritime Satellite Tracking Antennas for HDTV reception
- EPAK® VSAT – Maritime Satellite Tracking Antennas for High Speed Internet Access
- EPAK® Airtime – Maritime Satellite Broadband Services

- EPAK® Added Benefit Systems – Professional Equipment for Onboard Data Communication
- EPAK® Consultancy for Professional Network Planning
- EPAK® Research & Development

Representative project of EPAK® R & D Services:

Conformal Maritime Phased Array for L-Band – Full Electronic Beam Generation – No Moving Parts



SC90



SC90