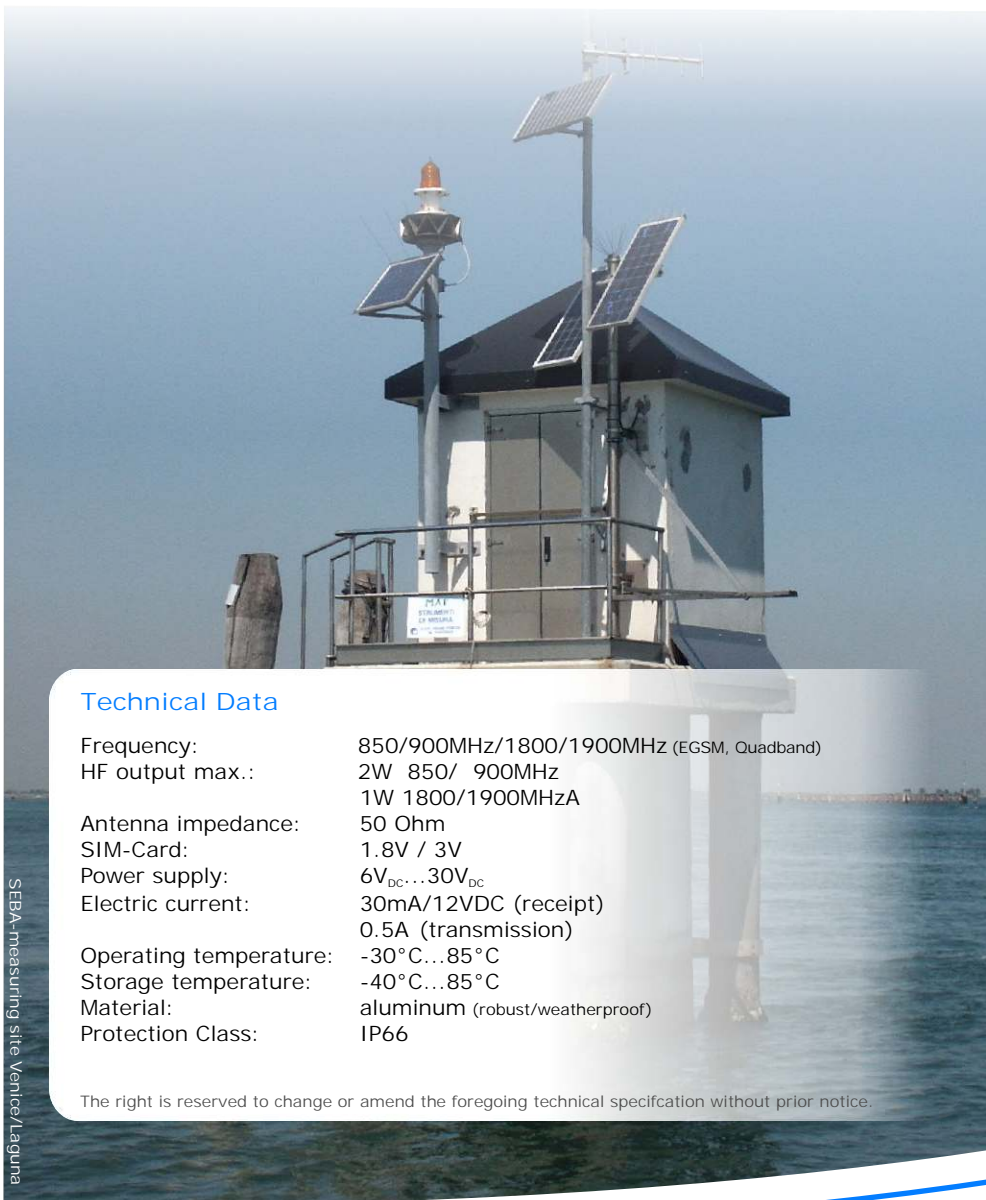




## GSM 742 Modem

Wireless data transmission via GSM/GPRS network



SEBA-measuring site Venice/Laguna

### GSM/GPRS modem



GSM/GPRS-  
Modem Type 742

#### Technical Data

Frequency:	850/900MHz/1800/1900MHz (EGSM, Quadband)
HF output max.:	2W 850/ 900MHz 1W 1800/1900MHzA
Antenna impedance:	50 Ohm
SIM-Card:	1.8V / 3V
Power supply:	6V <sub>DC</sub> ...30V <sub>DC</sub>
Electric current:	30mA/12VDC (receipt) 0.5A (transmission)
Operating temperature:	-30°C...85°C
Storage temperature:	-40°C...85°C
Material:	aluminum (robust/weatherproof)
Protection Class:	IP66

The right is reserved to change or amend the foregoing technical specification without prior notice.



ground water  
monitoring



meteorological  
station



protection housing with  
puck antenna, modem inside



flood monitoring



surface water

