

**SPECIFICATIONS OF NETWORK FISH FINDER
DFF1-UHD**

1 GENERAL

- 1.1 TX frequency 50/200 kHz, alternative transmission
- 1.2 Output power 1 kW nominal
- 1.3 Amplifier type Straight amplifier (H/L gain switching available)
- 1.4 Transmitting rate 3000 pulse/min. or less
- 1.5 Depth range 2 to 1200 m
- 1.6 Range shift 1200 m max.

2 INTERFACE

- 2.1 I/O port
 - Network 1 port
 - Temp/speed sensor 1 port
 - External KP 1 port (external KP kit: option)
- 2.2 Network method Ethernet 10Base-T/100Base-TX

3 POWER SUPPLY

- 3.1 Network fish finder 12-24 VDC: 2.8-1.4 A
- 3.2 Rectifier (PR-62, option) 100/110/220/230 VAC, 1 phase, 50/60 Hz

4 ENVIRONMENTAL CONDITIONS

- 4.1 Ambient temperature -15°C to +55°C
- 4.2 Relative humidity 93% or less at +40°C
- 4.3 Degree of protection IP55
- 4.4 Vibration IEC 60945 Ed.4

5 UNIT COLOR

- 5.1 Network fish finder N2.5 (fixed)