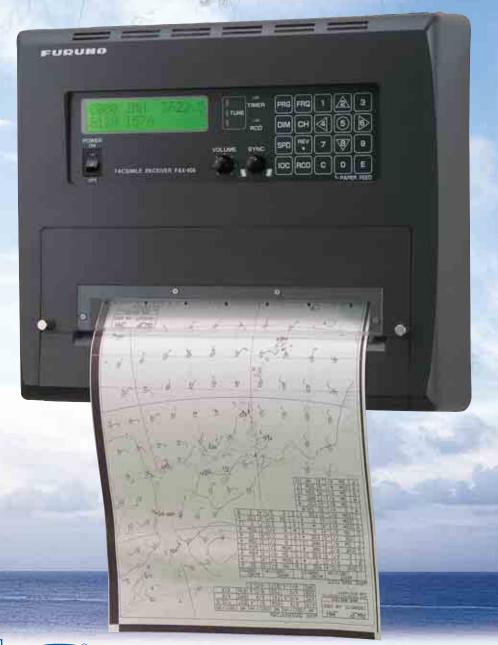


300

FFAX-408 WEATHER FACSIMILE RECEIVER

STAL 3511







The future today with FURUNO's electronics technology.

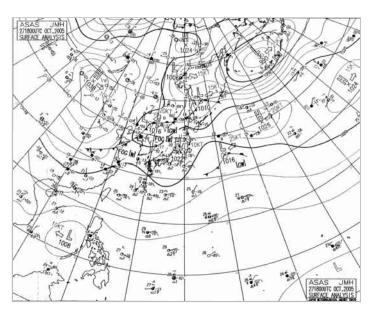
FURUNO ELECTRIC CO., LTD.

9-52 Ashihara-cho, Nishinomiya City, Japan Phone: +81 (0)798 65-2111 Fax: +81 (0)798 65-4200, 66-4622 URL: www.furuno.co.jp

Catalogue No. FX-621
TRADE MARK REGISTERED
MARCA REGISTRADA

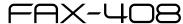


- Clear-cut weather charts and satellite images in nine gray levels on 8" thermal paper
- Automatic channel selection by judging the quality of signal reception
- All known facsimile channels in 2-25 MHz bands are pre-programmed: 150 channels
- Additional memory capacity of 164 user-programmable channels available
- Full automatic operation by a built-in schedule timer (16 programs can be set per week for automatic operation)
- Quiet thermal printing due to minimal mechanical components



Automatic selection of the frequency with the highest signal quality enables the FAX-408 to print out weather charts with low noise. The best frequency is automatically selected according to the received signal strength.

SPECIFICATIONS OF



RECEIVER CHARACTERISTCS

Frequency Range 2-25 MHz in 100 Hz steps

Number of Channels 150 pre-programmed channels and 164 user-

programmable channels

Receiving System Synthesized double super heterodyne

Mode of Reception F3C

Sensitivity Less than 2 µV at 20 dB SINAD

Tuning Monitor 3 LEDs indicate whether the frequency is properly

received or if it should be moved up or down.

RECORDER CHARACTERISTICS

Recording System Thermal head printing. Thermal recording paper

(216 mm x 20 m) with effective width of 212 mm

Scanning Speed 60, 90 or 120 rpm 1.O.C. 576 or 288
Gradation 9 gradations
Phase Control Automatic or manual External Input Signal Operation Automatic or manual

Automatic start/stop by W.M.O. remote control signal

Schedule Timer: 16 programs/week

POWER SUPPLY

ENVIRONMENT

Temperature: -10°C to +50°C

EQUIPMENT LIST

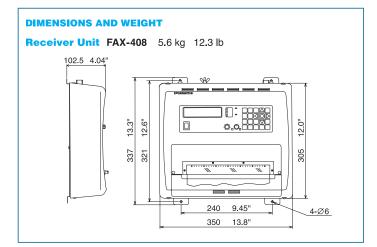
Standard

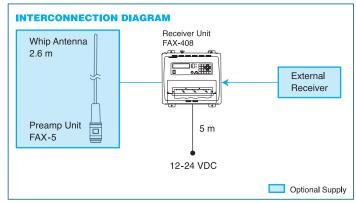
Receiver Unit (1 roll of thermal paper inset) FAX-408
 Installation Materials and Standard Spare Parts
 1 set

12-24 VDC: 2.3-1.15 A

Option

- 1. Pre-amp unit FAX-5 with 1 m or 15 m cable
- 2. 2.6m Whip Antenna for FAX-5 04S4176
- 3. Extensions Kit for Antenna Cable OP04-2 10/20/30/40/50 m
- 4. Whip Antenna FAW-6R2/FAW-6R2A (6 m)
- 5. Antenna Matching Box ARD-1
- Recording Paper TP-0820B





TRADE MARK REGISTERED MARCA REGISTRADA SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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