

270-07

JEATHER FACSIMILE RECEIVER

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The future today with FURUNO's electronics technology.

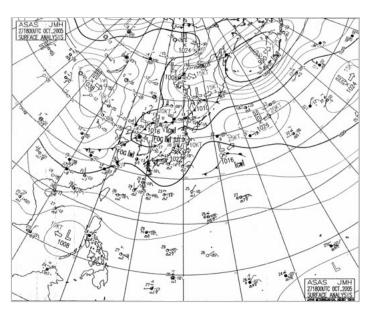
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Catalogue No. FX-621a
TRADE MARK REGISTERED
MARCA REGISTRADA

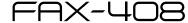


- Clear-cut weather charts and satellite images in nine gray levels on 8" thermal paper
- Automatic channel selection by judging the quality of signal reception
- All known facsimile channels in 2-25 MHz bands are pre-programmed: 150 channels
- Additional memory capacity of 164 user-programmable channels 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 CHARACTERISTICS

2-25 MHz in 100 Hz steps Frequency Range

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

programmable channels

Receiving System Synthesized double super heterodyne

Mode of Reception F3C

Less than 2 µV at 20 dB SINAD Sensitivity

Tuning Monitor 3 LEDs indicate whether the frequency is properly

received or if it should be moved up or down.

RECORDER CHARACTERISTICS

Thermal head printing. Thermal recording paper Recording System

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

Scanning Speed 60, 90 or 120 rpm LO.C. 576 or 288 Gradation 9 gradations Phase Control Automatic or manual External Input Signal 0 dBm at 600 ohms Automatic or manual

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

Schedule Timer: 16 programs/week

POWER SUPPLY

ENVIRONMENT

-10°C to +50°C Temperature:

EQUIPMENT LIST

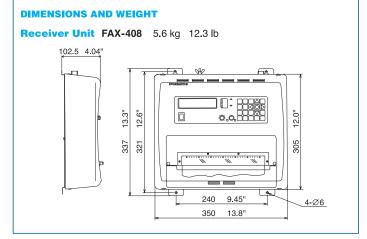
Standard

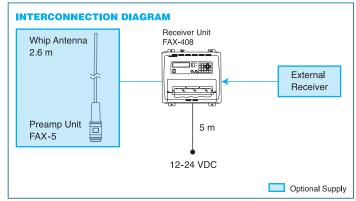
Operation

1. Receiver Unit (1 roll of thermal paper inset) FAX-408 1 unit 2. 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
- 2.6m Whip Antenna for FAX-5 04S4176
- Extensions Kit for Antenna Cable OP04-2 10/20/30/40/50 m
- 4. Whip Antenna FAW-6R2/FAW-6R2A (6 m)
- Antenna Matching Box ARD-1 5
- Recording Paper TP-0820B





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