

YAESU FT-DX101D

HF/50/70 MHZ HYBRID SDR BASE TRANSCEIVER



<u>ARRL REVIEW QST NOVEMBER 2019

The Yaesu FT-DX101 already No. 1! on the Sherwood list (<u>Download Sherwood Receiver Test Data):

2 kHz RMDR 123dB+
2 kHz BDR 150dB+
2 kHz 3rd IMDR 110dB+
RX phase noise 400 MHz HRDDS -150dBc/Hz
TX phase noise -150dBc/Hz

The new FT-DX101 series HF/6m/4m transceivers with new high performance technology has been introduced and displayed at the Tokyo Ham Fair 2018. The FT-DX101D with 100W output power and FT-DX101MP with 200W output power.

Both transceivers share the same core features utilizing the latest SDR Technology.

A few of the extraordinary features are listed below:

Superb and Astonishing Close-in Dynamic Range Performance even in today's crowded bands situations
9 MHz 1F Roofing Filter Producing Excellent Shape Factor (12 kHz, 3 kHz and 600 Hz for MAIN and SUB receiver)
400 MHz HRDDS (High Resolution Direct Digital Synthesizer)
Hybrid SDR: Direct Sampling & NBW (Narrow Bandwidth) SDR
Completely Independent Dual Receivers
High-Q VC Tuning Front-End
YAESU Renowned Interference Reduction System
Large Touch-Panel Precision Color Display
3DSS (Three Dimension Spectrum Stream) Waterfall Display
Active Band Indicator with LED illumination of the operating band, enables rapid band changes
MPVD (Multi-Purpose VFO Outer Dial) provides Sub VFO dial, Clarifier operation, VC-TUNE adjustment, VFO fine tuning or a CS (custom selection) function

- Speaker SP-101 as shown is optional -

You will find additional information in brochure for download.

<u>How to enable 70 MHz?



Shown with optional speaker

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Price: € 3399,00

ex VAT € 2809,09