SYNCD

ArtSyncDMX **Air –** Datasheet
Wireless ArtNet to DMX Converter

MADE IN
INDIA

Product Highlights:

- **Seamless Wireless Conversion**: Converts wireless ArtNet data to DMX with unmatched precision.

- **Reliable and Stable**: Engineered for consistent performance, even in demanding environments.

- **Easy Configuration**: Intuitive setup ensures quick deployment and hassle-free operation.

- **Compact & Portable**: Lightweight, handy design ideal for mobile setups or tight spaces.

- **Selectable Universe Decoding**: Easily configure the desired DMX universe for ultimate flexibility.

- **USB Type-C Power**: Modern, durable, and versatile power connection for convenience.

Key Features:

- **Wireless ArtNet Connectivity**: Eliminate cables without compromising on speed or reliability.

- **DMX Universe Selection**: Customize your configuration to match your specific needs.

- **Robust Build Quality**: Designed for professional use with long-lasting durability.

- **Low-Latency Performance**: Ensures real-time control, critical for live shows and events.

- **LED Indicators**: Provides clear status feedback for power, network, and data activity.

Specifications:

- **Power Input**: USB Type-C, 5V DC

- **Connectivity**: WiFi (ArtNet) to DMX Output

- **DMX Output Protocol**: DMX512

- **Decoding Universes**: Selectable (via configuration panel)

- **Build**: Compact, lightweight, and durable housing

Applications:

- Stage lighting

- Architectural lighting

- Live events and shows

- Touring and portable setups

Why Choose ArtSyncDMX Air?

The **ArtSyncDMX Air** offers a revolutionary way to integrate wireless ArtNet technology with traditional DMX systems. Its reliability, ease of use, and portability make it a must-have for lighting professionals.
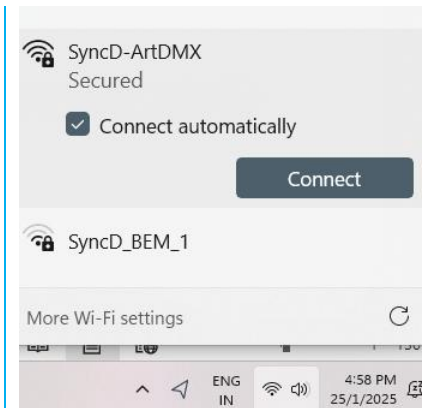
How to Configure ArtSyncDMX Air

Step 1: Power Up and Reset

Press and keep holding the reset button while powering the device with a Type-C cable. The device will now enter **setup mode**.
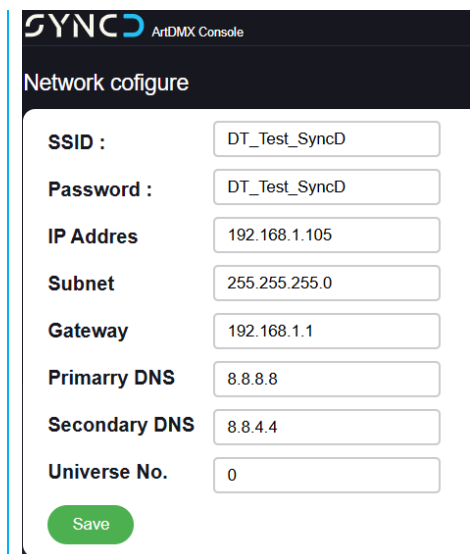

Step 2: Connect to the Device Hotspot

1. On your smartphone, tablet, or computer, open the WiFi settings.
2. Look for the hotspot named **SyncD-ArtDMX**
3. Connect to this hotspot using the default credentials:
   - o **SSID**: **SyncD-ArtDMX**
   - o **Password**: **SyncD-ArtDMX**

Step 3: Access the Configuration Interface

1. Open any web browser and enter the following address:
   http://artdmx.local/.
2. Connect to this hotspot using the default credentials:

   SSID: **SyncD-ArtDMX**
   Password: **SyncD-ArtDMX**

3. Select the WiFi network you want the device to connect to and enter its password.
4. Choose the DMX universe for data decoding.
5. Review your settings and click **Save**.

Step 5: Finalize Setup
1. The device will reboot and connect to the configured WiFi network.
2. Once reconnected, the **ArtSyncDMX Air** is ready to convert wireless ArtNet data to DMX!