



FHS80X 24V

24V 80x38mm High-Performance
PWM Industrial Fan

- 24V support for industrial, medical, and high-performance equipment
- Dual ball bearing for extended service duration
- 0 ~ 8,700 RPM speed range via PWM control
- Fan grille included for safety and blade protection

Model No.

SST-FHS80X-24V

Material

PPE fan blades, PBT frame

Color

Black

Bearing

Dual ball bearing

Connectors

4 pin PWM connector

Rated Voltage

24V

Starting Voltage

12V

Rated Current

0.28A (safety-rated current: 0.5A)

Rated Power

6.72W

Speed

0 ~ 8700 RPM

Airflow

70.3 CFM

Static Pressure

39.5 mmH₂O

Noise Level

55 dBA

Dimension

80mm (W) x 38mm (H) x 80mm (D)
3.15" (W) x 1.5" (H) x 3.15" (D)

Extra

[1] 80mm fan grill included

[2] PWM to 2-pin adapter cable included



38mm total thickness increases
the overall performance
compared to a standard fan



24V Fan Applications

Widely applicable to industrial automation, servers, medical equipment, energy systems, and in-vehicle electronics.



Wide 0 ~ 8700 speed range via PWM control function

