



HHS5200

SIREN SERIES

The HHS5200 delivers enhanced performance, expanded voltage capability, and seamless integration with our WeCanX® ecosystem. Built for demanding emergency environments, this siren amplifier provides dependable control, improved efficiency, and the flexibility today's fleets require.



HHS5200

FEATURES

- **WeCanX Integration:** Fully compatible with WeCanX for streamlined system communication and control
- **Core® Control Head Compatibility:** Works with any Whelen Core control head, giving users flexibility without being locked into a single interface
- **New Class D Amplifier:** Improved efficiency and performance with a next-generation siren driver for reliable, high-output sound
- **Wide Voltage Range (10–30 VDC):** First Whelen siren to support this range, making it ideal for a broader range of vehicle platforms
- **Low-Profile Housing:** Compact, space-saving design for easier installation in tight vehicle interiors
- **Digital Voice Messaging (DVM):** Programmable DVMs notify the public of evacuation orders, provide instructions during traffic stops, issue warnings at active scenes, and much more
- **V2V Sync Capability:** Automatically synchronize WeCanX lights and sirens on vehicles within proximity for a unified warning presence

Compatible with all WeCanX Control heads



MODEL

HHS5200	WeCanX Siren Amplifier, 10-30 VDC, Control Head Purchased Separately.
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SPECS

Input Voltage:	10-30 VDC
Siren Input Current:	20 amps max
Siren Input Fuse:	20 amps
Standby Current (Backlight Off):	<1 mA
Operating Temperature:	-30°C to 60°C
Storage Temperature:	-40°C to 70°C
Humidity:	99% (Non-Condensing)
Software:	Program via Whelen Command®
Output:	(8) 10-amp relay outputs and (1) 15-amp relay output
Tones:	Supports entire Whelen Command library of tones
Ports:	WeCanX® port supports Inner Edge® units, a lightbar, a siren or Howler™ amplifier, a control head, an Arges® spotlight with control head, and a V2V synchronization module
Certifications:	Meets SAE J1849, Conforms to CISPR 25, KKK-A-1822F, and CA Title 13 when paired with one Whelen 100-watt speaker
Size:	9" (22.86cm) L x 7.75" (19.69cm) H x 1.5" (3.81cm) D
Warranty:	5-year

WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit whelen.com/regulatory.



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• ISO 9001 Registered QMS