



Introducing New Pathfinder® 100 Watt Single Channel Models



PF100



PF100H



Pathfinder® is a compact, programmable siren and light controller now available in 100 W models. The new 100 W models are available as a self-contained or handheld. The PF100 self-contained model features a four-position progressive slide switch, seven-position rotary switch and nine dual color backlit push-buttons. The PF100H handheld features fourteen dual color backlit push-buttons, and the ergonomic design provides convenient volume control and push to talk button on the sides of the controller. For convenient visual reference, both models emulate the selected pattern of the SignalMaster™ operation on the front of the control head.



FEATURES

- 100 W siren/light controller with PA and noise canceling microphone
- Single-tone capability
- Optional FS Vehicle Integration/On-Board Diagnostics Integration (OBDII)
- Programmable timer feature
- Siren tones, PA, Radio Rebroadcast and Air Horn
- Library of selectable siren tones includes Unitrol and Powercall siren tones
- Horn Ring Transfer and Park Kill
- (7) programmable inputs and (6) programmable solid state relay outputs
- Pathfinder Configuration Software allows for easy customization of siren and light controls
- (2) Convergence Network ports
- Dual color backlit of push-buttons
- Meets or exceeds SAE, California Title 13 and NFPA requirements
- Five-year warranty

For dual-tone capability or built-in Rumbler® capability without the need for an externally mounted amplifier, order Pathfinder PF200 models that include two independent 100 W channels.

<https://www.fedsig.com/product/pathfinder-siren-light-controller>



SPECIFICATIONS

Specifications	
Input Voltage	12/24 VDC
Standby Current	Less than 0.1 A
Operating Temp	-40°C to +80°C

Specifications			
	Height	Width	Depth
Amplifier/PF100	2.5 in (6.4 cm)	6.0 in (15.2 cm)	8.4 in (21.3 cm)
PF100H Control Head	6.0 in (15.2 cm)	2.5 in (6.4 cm)	1.3 in (3.3 cm)
Shipping Weight			
3.9 lbs (1.8 kg)			

HOW TO ORDER

Model #	Description	2020 List Price US\$
PF100	Siren/Light Controller with self-contained controls, 100 W, OBDII integration capability	\$1,099.00
PF100H	Siren/Light Controller with handheld controller, 100 W, OBDII integration capability	\$1,299.00
RUMBLER-3	Siren Amp, Rumbler, secondary warning system, 12 VDC, low-frequency tones, hardware kit, housing bands and cradles	\$741.00
OBDCABLE6-1	6-ft OBDII interface cable, for use on 2018 Chevrolet Tahoe, 2018 Chevrolet Silverado, 2017-2019 Ford Police Interceptor Utility, 2018 Ford F-150, 2019 Ford F-250, 2018-2019 Ford Interceptor Sedan and 2016 Dodge Durango	\$199.00
OBDCABLE25-1	25-ft OBDII interface cable, for use on 2018 Chevrolet Tahoe, 2018 Chevrolet Silverado, 2017-2019 Ford Police Interceptor Utility, 2018 Ford F-150, 2019 Ford F-250, 2018-2019 Ford Interceptor Sedan and 2016 Dodge Durango	\$199.00
OBDCABLE6-2	6-ft OBDII interface cable, for use on 2020 Ford Police Interceptor Utility	\$199.00
OBDCABLE25-2	25-ft OBDII interface cable, for use on 2020 Ford Police Interceptor Utility	\$199.00
OBDCABLE6-DGCAN	6-ft OBDII interface cable, for use on 2018-2019 Dodge Charger Pursuit, 2018-2019 Dodge Durango and 2019 Dodge Ram 2500	\$199.00
OBDCABLE25-DGCAN	25-ft OBDII interface cable, for use on 2018-2019 Dodge Charger Pursuit, 2018-2019 Dodge Durango and 2019 Dodge Ram 2500	\$199.00

TIMING

The new PF100 and PF100H Pathfinder models are available to order today.