

Add a Wi-Fi communication module to your BaseStation 3200 irrigation controller to enable reliable remote connectivity. The Wi-Fi module is a wireless radio that connects to an existing wireless network. Baseline's BL-3200WF Wi-Fi modules have the following technical specifications.

System Information

Processor Specs:	Atheros MIPS 24KC, 400MHz
Memory Information:	32MB SDRAM, 8MB Flash
Networking Interface:	1 X 10/100 BASE-TX (Cat. 5, RJ-45) Ethernet
Operating Frequency:	2412 – 2462 MHz

Regulatory/Compliance Information

Wireless Approvals:	FCC Part 15.247, IC RS210, CE
RoHS Compliance:	Yes

Physical, Electrical, & Environmental

RF Antenna Connector:	Integrated N-type Male Jack (connects directly to antenna)
Dimensions:	6L x 1.5W x 1.2H in (15.2L x 3.7W x 3.1H cm)
Weight:	0.4lb (0.18kg)
Enclosure Characteristics:	Outdoor UV Stabilized Plastic
Power Rating:	Up to 24V
Power Method:	Passive Power over Ethernet (pairs 4, 5+; 7, 8 return)
Max Power Consumption:	7 Watts
Operating:	-40° to +176 ° F (-40° to +80° C)
Humidity:	5% to 95% condensing
Shock and Vibration:	ETSI300-019-1.4
Status Indicators:	LED meter showing system signal strength

Compatible BaseStation Hardware & Firmware

BaseStation 3200 Hardware:	Controllers in X cabinets and pedestal (P) enclosures shipped after April 16, 2014
BaseStation 3200 Firmware:	Version 12.17 and higher