

# ValComm 900 Radio Headset

## Product Information

Earmark radio headsets are two-way portable radios built into noise reducing headsets. The ValComm 900 family of radios is the newest generation of Earmark radios and operates in the 902-928 Mhz band, which does not require a FCC license. Using advanced technology combined with Earmark's proven superior audio circuitry, the ValComm 900 provides durable communications and Earmark quality at a value price.

The ValComm 900 has eight channel capability and is available in a number of configurations. Users have their choice of full duplex pairs or large groups of PTT radios when combined with a small repeating base station. Also available as a listen only headset, the ValComm 900 is a cost effective solution to training and plant tours in noisy industrial environments. Powered by three NiMH internally-housed rechargeable batteries, the ValComm 900 offers extended operation time and will give audible and visual warnings when battery power is low or users are out of range. ValComm 900 earmuffs are made of "T" grade ABS plastic and are able to stand up to the roughest environment.



With a Noise Reduction Ratio (NRR) of 26 and noise cancelling microphone, the ValComm 900 easily handles high noise situations and allows teams to stay in constant communication. Since it is also available mounted on a hard hat, the ValCom 900 is an excellent choice for any bucket truck application and other construction venues. Earmark's unique internally mounted antenna results in fewer repairs and less down time.

Earmark radios are engineered to be easily operated and comfortable to wear. Switches are simplified and conveniently placed with a single rear-facing, sealed rotary switch controlling ON/OFF and volume. The ValComm 900 weighs less than nineteen ounces, and is one of the lightest noise reducing radio headsets in the industry. Its foam-filled earmuffs provide comfortable operation for hours at a time.

If the superior range of Earmark's Series 4 radios is not required for your application, then the ValComm 900 is the ideal choice for clear, reliable and durable team communications. Backed by a one year limited warranty and an outstanding service department, the ValComm 900 is one of the best investments you can make to improve productivity, reduce costs, enhance worker safety and improve product quality.

### Product Specifications

frequency range	transmit power	network types	microphone	battery	weight	NRR	warranty
902 - 928 MHz	50 mv / meter at 3 meters	Duplex 1/2 Duplex (PTT)	Electret 10 kOhm	Internal Rechargeable NiMh	19 oz.	26 dB	1 year limited