

# VR12 and VR11 Headsets



VXi's heavy duty VR12 and VR11 headsets are specifically designed for voice-picking and speech recognition applications in warehouses and other high-noise industrial settings.

## The best choice for voice picking.

Distribution centers and other high-noise industrial settings put unique demands on a headset. Your average call center model just won't do the job. That's why VXi specifically designed the rugged VR12 and VR11 headsets to work effectively with the voice-picking and speech recognition applications used in warehouses and similarly noisy environments. Equipped with VXi's advanced noise-canceling and high-quality audio receivers, VR12 and VR11 headsets give you the sound quality these applications need to deliver a high rate of accuracy—and improve productivity. Designed for all-day comfort, the VR12 and VR11 are also built to withstand the rigors of all-day, every-day use.

- **Audio accuracy** for voice-picking and other speech recognition applications.
- **High-quality durability** stands up to all-day, every-day use.
- **Lightweight design** is easy and comfortable to wear all day.
- **Compatible** with most major wearable computers and devices used in voice-picking environments.
- **Two models to choose from**, the rugged VR12 convertible and the lightweight, over-the-head VR11.

# VR12 and VR11: Voice picking's top picks.

## VXi's VR12 and VR11 bring big business benefits.

**More effective applications.** Advanced VXi noise-canceling and high-quality audio receivers deliver the accuracy voice-picking applications demand.

**More productive wearers.** Better voice accuracy means workers get more done.

**More focused users.** Lightweight, comfortable design lets users focus on their work, not their headsets.

**Better all-around value.** High-quality materials and construction means they're built to last.



### Product Features

**Best-in-class noise-canceling microphone** blocks background noise.

**Flexible boom** for optimum microphone placement.

**High-quality audio receivers** so every word is heard.

**High-impact plastic** for durability in the most demanding environments.

**Stainless steel, adjustable headband** for a stable, comfortable fit.

**Swivel earpiece** ensures optimum fit.

**Padded, split-top headband** adds comfort and stability.

**Ratcheting boom turret** ensures microphone stays put.

**Heavy-duty construction** withstands the rigors of industrial environments.

	VR12 Convertible Headset	VR11 Headset
		
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	•	•
	•	•
	•	•
	n/a	•
	n/a	•
	•	n/a
	•	n/a
	•	n/a

### Transmit Specifications

#### Microphone

Low distortion, noise-canceling electret

#### Distortion

<3% THD @ 120 dB SPL

#### Frequency response

50 Hz to 10 kHz

#### Sensitivity

-54 dB @ 1 kHz at 1" from talk side, VXi reference signal

#### Current consumption

300 mA max

#### Operating voltage

DC 1.2 V min. to 20 V max.

### Receive Specifications

#### Speaker

36 mm diameter Mylar

#### Sensitivity

112 dB  $\pm$ 3 dB / 1 mW

#### Impedance

300  $\Omega$

#### Frequency response

300 Hz to 5 kHz

#### Rated power

40 mW continuous, 100 mW peak

### Mechanical Specifications

#### Cables

Stranded wire, PVC insulation, polyurethane jacket

#### Connectors

4 pin, angled slide type connector

#### Microphone boom

Flexible, with positioning memory; swivels 270°

#### Mounting

Left or right ear placement

#### Headband

Stainless steel, adjustable; ratchet positioning

For more information about VXi and our full line of Contact Center & Office, Bluetooth® Mobile and Unified Communications products, visit our website at [www.vxicorp.com](http://www.vxicorp.com).

