

## Vocollect Talkman A500

The Highest Performing  
and Extensible Workflow  
Solution for DCs



The Vocollect Talkman® A500 is an extensible voice-centric mobile computing voice appliance that enables high-performance, hands-free, and eyes-free workflows. It is the first Vocollect device to leverage the Next-Generation Vocollect Voice® software suite based on VoiceCatalyst™, making it the best solution to enable voice in all of your workflows throughout your distribution center (DC) or warehouse.

The Talkman A500 running VoiceCatalyst offers the following benefits:

- Supports many configurations from voice-only to voice combined with supplemental functions such as a scanner or display
- Enables more dynamic interaction between enterprise systems and your mobile workers on the floor
- Provides access to enhanced asset management and voice-centric usage statistics
- Offers a customizable user experience for mobile workers
- Provides a simple migration path for current customers who want to get more out of their Vocollect Voice system

In addition, the Talkman A500 carries on the tradition of Vocollect's voice solutions by enabling 10-20% gains in productivity and greater than 99.99% accuracy across most DC workflows. It also provides industry-leading, industrial-grade speech recognition for high-speed productivity.

### A Proven Solution with Expanded Capabilities

The Talkman A500 leverages the award-winning form factor of the Talkman T5, making it a proven, robust solution that is also one of the most technologically advanced mobile devices available that can withstand the harsh environments of DCs. The



expanded capabilities of the Talkman A500 enable current and new customers to use voice as the foundation for all of their workflows in the DC. The Talkman A500 is the first Vocollect device that customers can wirelessly connect to Bluetooth®-enabled display devices. As a result, customers can now voice-enable workflows that require mobile workers to occasionally reference long lists or images that may be best viewed on a display.

Compared to other Talkman devices, the A500 features:

- A new, much more powerful processor
- More flash and RAM
- A more robust radio with expanded band capabilities

## Features and Benefits of the A500

### Extensible

- One solution for multiple workflows, door to door
- Support for multiple deployment options:
  - Voice-only
  - Voice plus scanning
  - Voice plus display
  - Voice plus mobile printing
  - Voice plus combinations of scanning, mobile printing, and/or display

### The Speed of Voice - Amplified

- Up to 25% improvement in speech processing
- Same battery as a Talkman T5, with longer life
- Seamlessly switch from one workflow to another
- Provides real-time critical information to your mobile workers, even as situations change
- Wirelessly re-route your operations as needed, even mid-shift

### Low Total Cost of Ownership

- Compatible with scanners, mobile printers, and display peripherals
- Let workflow processes drive needed functionality so you only add functions to supplement voice when it makes sense
- Outfit your mobile workers just with the tools they need – don't burden them with unnecessary components

Vocollect Premium Industrial Wearable Featuring Talkman A500	
Vocollect Voice Software	
Voice Software	VoiceCatalyst or VoiceClient®
Management Software	VoiceConsole®
Process Software	VoiceApplications™ or Tasks
Operating System	Windows CE® 6
Processor	OMAP 3503 @ 500MHz
Memory	256MB RAM, 512MB Flash
Bluetooth	Version 2.1
Radio	802.11a/b/g
Serial Ports	One
Operating Temperature	-22° to 122° F (-30° to 50° C)
Storage Temperature	-40° to 158° F (-40° to 70° C)
Drop Tested	Four drops from 5 feet on six surfaces (24 drops). Two drops from 6 feet on six surfaces (12 drops).
Battery	4400mAh
Humidity	100% Condensing
Rain/Dust Sealing Rating	IP67
Accessory Support	
Headsets	Complete SR Series, SRX, and SL-14
Peripherals	Scanners Mobile Printers Displays

## Put Vocollect Voice to Work for Your Mobile Workforce

Get ready for breakthrough productivity and profitability throughout your DC. For assistance with evaluating your

choices in platforms, the cost/benefit trade-offs and performance options, contact Vocollect at 412.829.8145 or one of our Certified Vocollect Partners listed on our website at [www.vocollect.com](http://www.vocollect.com).



Vocollect North America:  
info@vocollect.com  
+1.412.829.8145

Vocollect EMEA:  
voc\_emea@vocollect.com  
+44 (0) 1628.55.2900

Vocollect APAC:  
apac@vocollect.com  
+852 3915 7000

Vocollect Latin America:  
latin\_america@vocollect.com  
+1.412.349.2675

Vocollect Japan:  
japan@vocollect.com  
+813.3769.5601

Vocollect Singapore:  
singapore@vocollect.com  
+65 6248 4928

### About Vocollect

Vocollect, Inc. is the number one provider of voice solutions for mobile workers worldwide, helping customers achieve a higher level of business performance through voice. Every day Vocollect enables over 300,000 workers worldwide to distribute more than \$3 billion dollars' worth of goods from distribution centers and warehouses to customer locations. A global team of over 2,000 supply chain reseller and channel partner experts supports Vocollect Voice offerings in 60 countries and in over 35 languages. Vocollect's VoiceWorld Suite integrates with all major WMS and ERP systems, including SAP, and supports the industry's leading mobile device solutions.

For more information, visit [www.vocollect.com](http://www.vocollect.com)