USCI

## US COMPUTERS, INC.

Established in 1997, a Disadvantaged, Woman-Owned, Small Business



Engage the whole class



Activate group learning



Collaborate and share ideas



U S Computers, Inc., is an authorized reseller of Lightspeed Technology Solutions and Adaptivision and we offers their entire line of customized products and related services through the ESC contract.

These products are for learning and education

### **US** Computers, Inc.

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### **Topcat** Access...

### Easy-to-install, full-range audio for dynamic, media-rich classrooms

Powered by Lightspeed's proven Access Technology, Topcat is like no other audio system.

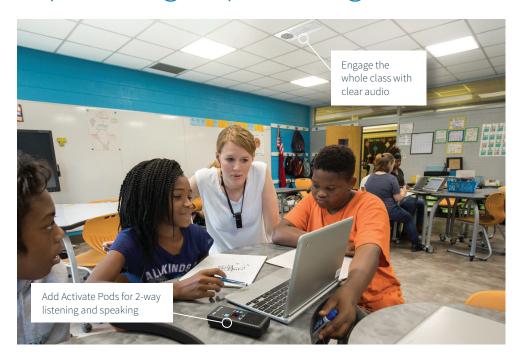
The unique hybrid speaker design combines flat-panel technology for intelligible speech and even distribution with a cone speaker to deliver full-range sound for multimedia.

It works well in the evolving classroom. There's no dropout, no interference with wi-fi networks or other classroom technology and provides wireless connectivity for media sources.

Additionally, it grows with your instructional needs. Topcat is part of an ecosystem that enables all types of student-centered learning, such as small-group instruction and project-based learning.



## Start with Topcat Access and expand to group learning



### Now teachers can instruct the whole class and small groups at the same time

As new instructional methods change the ways students use the classroom, audio systems need the flexibility to interact with the entire class, small groups, individuals, and even students in the hallway. Access Technology allows schools to start with whole group instruction with Topcat Access, then easily add Activate Pods for small group learning.

### Specifications

Power Output Level	20W
Acoustic Frequency Response	60 Hz to 18 kHz -10dB
Integrated Hybrid Speaker System	Exciter Technology sound panel and low-frequency cone driver
Wireless Media Connection	Access Technology (1.9 GHz) + RF4CE
Audio Input	3.5mm stereo with volume control
PageFirst Input	2-pin euro-block w/ sensitivity adjust
AC Power Input	100-240V ~ 50/60Hz 1.5A
DC Power Input	24V / 2.5 A
$\textbf{Dimensions}\;(W\times D\times H)$	24" x 12" x 3.7" (595 x 295 x 94mm)
Weight	13.5 lbs (6.1 kg)

### Topcat Access...

POWERED BY ACCESS TECHNOLOGY



### **Topcat Access**

#### Flexmike

PENDANT-STYLE WIRELESS MICROPHONE WITH CRADLE CHARGER



### **Includes**

- Flexmike microphone: lightweight, easy-to-use
- Optional PageFirst emergency override
- Tone control for natural voice output
- Suitable for air handling spaces
- · Five-year warranty

### **Optional Components**

### Pods and Activate Station with Bluetooth



CONNECT UP TO 12 PODS TO ACTIVATE GROUP LEARNING. ACTIVATE STATION INCLUDES:

- 4 audio inputs
- 2 audio outputs
- Bluetooth (x2) for streaming and lesson capture
- Use in place of Media Connector

#### Sharemike

HANDHELD WIRELESS MICROPHONE FOR STUDENT SHARING



### Media Connector

CONNECT LAPTOPS AND OTHER AUDIO SOURCES

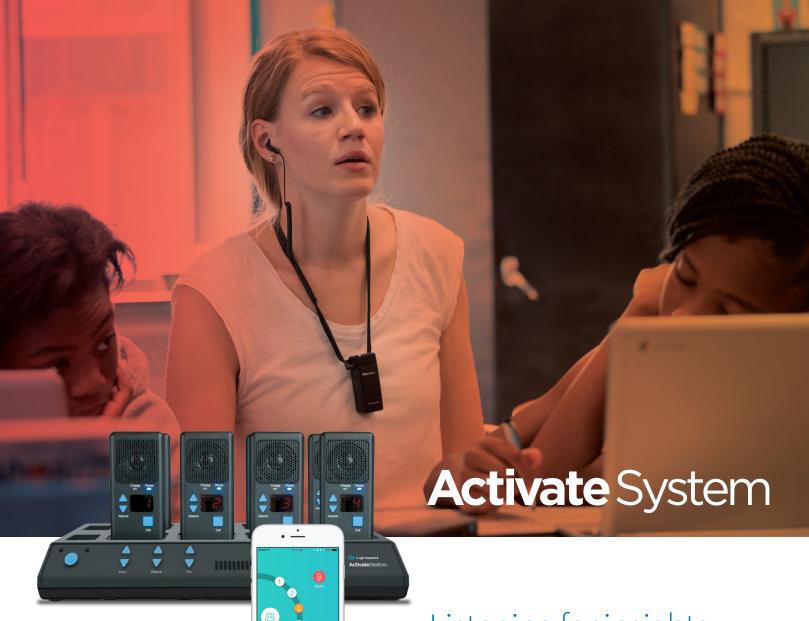




### Specifications Br

- 3.5mm stereo Audio Inputs (x4)
- 3.5mm stereo Audio Outputs (x2) mixed w/ volume control
- DC Power Input: USB 5V / 1.0 A
- Overall Dimensions: (W x D x H) 8" x 5" x 1.25" (203.2 x 127 x 31.75mm)
- Weight: 9.6 oz. (272.16 g)







**Engage the whole class**. All students must have equal access to the teacher's direct instruction so they can hear, understand and gain insight that leads to higher learning.

Activate group learning. Teachers must be able to listen to student discussions in today's active classrooms. With real-time feedback into the learning process, teachers gain insights needed to activate learning.

**Collaborate and share ideas.** Teachers need to review their own instruction along with critical student learning moments for self-reflection and collaboration with peers and coaches. Insights shared among educators elevate everyone's skills.



### **Activate** System

### Instructional audio and video that reveal insights to learning

A full instructional audio and video platform that includes whole-room audio with a teacher microphone, 2-way audio pods for small groups and a mobile app for control and audio/video capture to reflect and collaborate.





**Redcat Access** 



**Topcat Access** 



955 Access

Whole-class audio systems improve speech intelligibility and provide even distribution of sound so students hear, understand and gain insights into the instruction.





### **Activate Pods**

2-way audio pods enable the teacher to listen to student groups



### **Activate Station**

Charges and connects to mobile devices via Bluetooth for control and audio streaming



### **Activate App**

Control, connect and capture student groups and the whole class



### Capture and share audio and video

The Activate App also records video synched with high-quality audio of the teacher microphones and student pods. Teachers can capture critical teaching and learning moments to:

- Reflect on their own instruction
- · Record evidence of high-quality student learning
- Share with others for feedback and coaching
- Exchange teaching ideas with peers



### What is an activated learning environment?

As new instructional methods change the ways students use the classroom, audio systems need the flexibility to interact with the

entire class, small groups, individuals, and even students in the hallway.

Access Technology allows schools to start with whole group instruction with a classroom audio system, then easily add Activate Pods for small group learning.



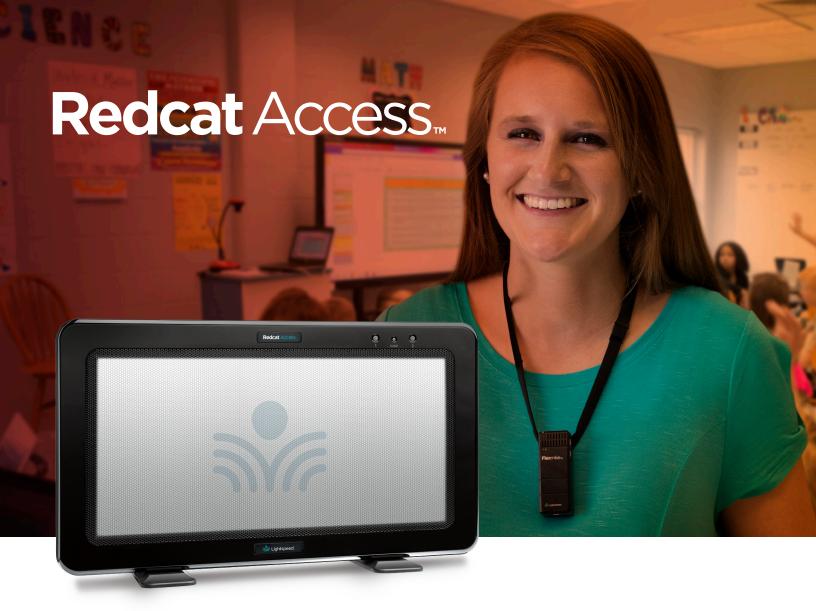
### **Key Activate System Features**

- Classroom audio for whole room instruction
- Connect up to 12 pods for small groups
- 2-way audio between teachers and students
- 2 Bluetooth channels for team-teaching
- Wireless audio integration
- Video and audio recording of teacher microphone and student pods
- In-app photo capture
- Access technology + Bluetooth interface
- Whisper coaching for live observations









# The simplest way to bring her natural voice to every student.

Powered by Lightspeed's Access Technology, Redcat Access is a simple-to-use solution right out of the box.

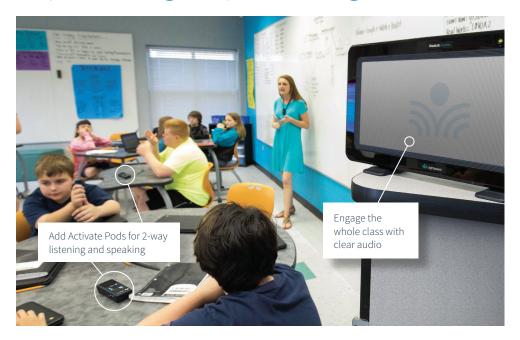
The unique flat-panel design fills the room with amazingly intelligible speech, enabling all students to hear every word.

It works in any classroom configuration: high ceilings, glasss walls and open spaces. There's no interference with wi-fi networks or other classroom technology.

Also, it grows with your instructional needs. As a part of a growing ecosystem, it enables all types of student-centered learning, such as small group instruction and project-based learning.



# Start with Redcat Access and expand to group learning



### Now teachers can instruct the whole class and small groups at the same time

As new instructional methods change the ways students use the classroom, audio systems need the flexibility to interact with the entire class, small groups, individuals, and even students in the hallway. Access Technology allows schools to start with whole group instruction with Redcat Access, then easily add Activate Pods for small group learning.

### Specifications

Wireless Communication	1.9 GHz + RF4CE
Power Output	20 W
<b>Total Harmonic Distortion</b> (THD)	<1% @ 10W
DC Power Input	16V/2.0A
Amplifier Frequency Response	120 Hz - 13 kHz
Audio Input (with volume controls)	One 3.5 mm Input
ALD Output (with volume control)	One 3.5 mm Output
Tone Control	Bass and Treble
Warranty	5 Years
$\textbf{Dimensions}\;(W\timesD\timesH)$	16" x 1.75" x 9.5" (406 mm x 45 mm x 241 mm)
Weight (overall)	2.9 lbs. (1.3kg)
Regulatory/Environmental Compliance	CE, CUL, UL

### Redcat Access...

POWERED BY ACCESS TECHNOLOGY





### **Redcat Access System**

ALL-IN-ONE CLASSROOM AUDIO

### Flexmike

PENDANT-STYLE WIRELESS MICROPHONE WITH CRADLE CHARGER



### **Optional Components**

### Pods and Activate Station with Bluetooth



CONNECT UP TO 12 PODS TO ACTIVATE GROUP LEARNING. ACTIVATE STATION INCLUDES:

- 4 audio inputs
- 2 audio outputs
- Bluetooth (x2) for streaming and lesson capture
- Use in place of Media Connector

### Lithium-ion Battery

OPERATE ANYWHERE FOR UP TO 10 HOURS



### Sharemike

ADD A PASS-AROUND MICROPHONE FOR STUDENT PARTICIPATION



### **Media Connector**

CONNECT LAPTOPS AND OTHER AUDIO SOURCES







### Handheld Video Magnifier

MagniSight now offers the Looky, an ultra-compact electronic video magnifier. Weighing only 7 ounces, it's LIGHT & HANDY, so you can take it anywhere!



- 5 Viewing Modes Including Full Color & Alternate Colors
  - Special FREEZE Mode

CACTUAL SIZED

- Rechargable **Batteries &** Charger
  - NEW- 4 Levels of Magnification
- Handle

**Folding** 

Call US Computers to order (800) 550-8783

### ZOOMVISION EASILY INTEGRATES WITH YOUR HOME ELECTRONICS



The latest in text-to-speech reading technology. It does everything a CCTV can but much more and for a lot less in cost than any CCTV in market.

The ZOOMVISION Package features instant text to speech capabilities combined with a very simple to use scanning, reading and magnifying device and all the features needed to make reading easy and the natural sounding voice makes it pleasure to enjoy reading a good book. Its simple to use controls, and flexible screen viewing angles and more than 50 adjustable positions are designed to ease the viewing angle and to help people with vision problem the enhanced image better.

No need to waste time pressing keys to activate it. Once turned on and plugged in, simply, place your reading material under the camera and press the space bar. The image is captured and read for you in your choice of voices.

### With the ZOOMVISION Now you can:

Hear books, newspapers, prescription labels, utility bills and other text and documents read in a natural voice you And convert text into PDF or MP3 files for greater flexibility and the ability to listen to them on the go!

A complete home entertainment system which also allow you to watch TV and DVD on the device with a complete adjustable Viewing Arm with more than 50 viewable angles. And see your favorite TV programs broadcast via Dish, and Cable TV

### VoicePal Levels

The VoicePal Levels is a four-level, customizable, natural-voice communication aid for anyone experiencing communication challenges. The VoicePal Levels is a perfect evaluation tool and can adapt to the growing skills of an individual. It is portable, lightweight and has many programming options. Messages can be accessed by direct selection using the onboard keypad, by plugging adaptive switches into the external jacks or by scanning, either visually or auditorily. Slip a symbol or picture overlay into the built-in pouch to customize the keypad (2, 3, 5 or 10 messages). Total record time is 17.5 minutes. For further details, see the "Quick Setup Guide" or the manual on the "Manuals" tab at www.adaptivation.com. Includes four AA batteries.

### Dimensions: 6" x 3.5" x 1.75"; Weight: 1.5 lbs.

VP-M17-X\$	399
VP-M17-T (includes Taction Pad Set)\$	449



Grids are available on Boardmaker®.

### **VoicePal Levels Basic Features**

- **★** Four Levels
- ★ 17.5 minutes of record time
- ★ Sequential Messaging
- ★ Random Messaging
- ★2, 3, 5 or 10 Message Configuration
- ★ 10 External Switch Jacks
- **★** Delayed Activation
- ★ Relay Output for Cause-Effect
- ★ External Speaker Jack
- ★ Scan Speaker Jack

### **VoicePal Levels Scanning Features**

- ★ Positive & Inverse Scanning
- **★** Visual Scanning
- **★** Auditory Scanning
- ★ Full-Message Scanning
- ★ Cue-Word Scanning
- **★**Object Scanning Capability
- **★** Nested Scanning

### **LEDs and Vibrating Motors for the Voice Pal Levels**

LEDs and Vibrating Motors are great tools for beginning scanners. Simply attach to objects, and plug into VoicePal Levels to begin object-based scanning. Comes with three LEDs or three Vibrating Motors. LEDs are available in two sizes.





### **Carrying Case**

Custom designed to protect the VoicePal Levels from bumps, spills and other environmental hazards. The carrying case can be hung over the shoulder or worn around the waist and readily flipped up to provide immediate access to your VoicePal Levels.



Find resources such as video demos, application ideas, book excerpts and product manuals at www.adaptivation.com

### **Pal Pads**

Pal Pads are pressure-activated membrane switches requiring the slightest touch (1.2 ounces of force). Equipped with a standard plug, these switches can be used with any communication aid or battery-operated assistive device that has a standard jack. The rigid and durable Pal Pads are approximately one tenth inch thick.

NEW! Glow-In-The-Dark Pal Pads are now available (not available in Mini). Charge for 10 minutes, glow lasts 1 hour. Use your Glow-In-The-Dark Pal Pads in daylight as well as in darkness.



RD	YW	GN	BU	PU	BK			
PAL-MI	INI-xx (2	"x2"-s	specify (	color)		 		\$39
PAL-SN	1-xx (2.7	5" x 4" -	specify	color)		 		. \$45
PAL-LG	i-xx (4.5'	" x 6" - s	pecify c	olor)		 		. \$49
PAL-SM PAL-LG	1-GL (2.7 i-GL (4.5	75" x 4" " x 6" - 0	- Glow- Glow-in	in-the-d -the-da	dark) ırk)	NEW	É	\$58 \$64



### **Overlay Pockets**

Overlay Pockets are clear, adhesive-backed pockets ideal for placing on top of switches, AAC devices or communication boards. Overlay Pockets also make great Pal Pad holders in adapted activities.

PT-ME (3" x 3")	\$4
PT-SM (3.75" x 4.5")	\$4
PT-LG (4.5" x 6.5")	\$4



### **Taction Pads™**

Taction Pads are clear, adhesive-backed plastic switches that are activated by contact with your skin. Simply peel the backing off and stick the Taction Pad on almost any object or surface. Taction Pads require a Taction Pad Adaptor or Link Switch (page 10) to operate with non-Adaptivation devices and with switch adapted toys.

TPAD-A (2" x 4")	\$18
TPAD-A2 (2" x 4") small fingers	\$18
TPAD-C (1/10" x 24")	\$18
TPAD-D (3" x 5")	
TPAD-S (Set of 4)	



### **Taction Pad Adaptor**

Now you can use Taction Pad switches for any device with a standard jack! Simply plug the Taction Pad into the Taction Pad Adaptor, then connect the Taction Pad Adaptor to your device. Includes one 3V coin battery.

Dimensions: 1.4" x 1.4" x .6"

TP-ADAPT ......\$59



### **Conductive Foam**

Adaptivation's Conductive Foam takes the place of skin when an individual cannot directly touch a Taction Pad. Conductive Foam is also compatible with most touch screens. Black foam with adhesive on one side.





### HoneyBee Proximity Switch

The HoneyBee switch is Adaptivation's newest addition to its line of innovative, easy-to-use switches. The HoneyBee senses the proximity of a hand, finger, head or nearly any object. To activate the HoneyBee, the user places his or her hand, head or other body part over the sensing window. An audible tone is heard when activation has occurred.

The HoneyBee can be plugged into any communication device, adapted toy or computer interface that has a standard  $\frac{1}{2}$ -inch jack.

The sensing range can be adjusted for any of four distances, allowing for multiple positioning and access needs.

- ★ 6-inches
- ★ 3-inches
- ★ 1-inch
- **★ Touch** (The user must physically come in contact with the sensor window.)

The HoneyBee is powered by a CR2032 coin cell battery, readily available from many retail stores. Under normal use, and depending on the range setting, expected battery life varies from several months to several years.

Includes a CR2032 battery, a 30-inch cord and a removable protective silicone cover.

#### Available fall of 2016.



### **Maxess Switch Mounts**

Some students have greater motor control if the switch or device is placed at an angle. These double-sided mounts have an angled mounting surfaces. Used with the Maxess Switch Tray, the mounts offer a variety of positioning options. Hook-and-loop fastener fixing pack included for one switch.

IN-MSMS (Small Switch Mount)	\$32
IN-MSMM (Medium Switch Mount)	\$36
IN-MSML (Large Switch Mount)	\$42

### **Maxess Switch Tray**

Cushioned for comfort, the Maxess Switch tray holds switches, switch mounts or devices. Uses hook-and-loop fastener to hold your switches, etc. firmly in place. Ideal for use with students or in assessment situations, where a range of secure switch positions need to be explored.

IN-MSTS (Small Tray 14" x 9.5")	\$59
IN-MSTM (Medium Tray 14" x 14")	\$69
IN-MSTL (Large Tray 21" x 11.5")	\$79



### **Magic Arm**

Adaptivation's Magic Arm is a durable mounting solution for all of your device-mounting challenges. The Magic Arm can support up to five pounds and extend to 20 inches. The Magic Arm has an easy-to-adjust tension knob that locks all joints.

- -Three adjustable joints for maximum angle adjustment
- -Extendable to 20 inches
- -Durable construction allows support of up to five pounds

### -Includes Super Clamp and Universal Mounting Plate

MA-K.....\$225



### **SixPack**

The SixPack has six built-in pressure switches measuring 2" x 1¾" each. The SixPack can function as an adapted mouse through a computer switch interface (see page below), or as six compact external switches to activate a communication aid or multiple adapted toys. Press the individual cells for operation.

Dimensions 6" x  $4\frac{1}{2}$ ", Weight 4 oz, Activation force  $1\frac{1}{4}$  oz, 30" cords with  $\frac{1}{8}$ " plugs

SIXP ......\$89



### **SwitchBoard**

The SwitchBoard has six built-in pressure switches with clear pockets in which you can place your own pictures or symbols. Each switch measures 4" x 5". Objects can also be used as visual cues on each switch area. The SwitchBoard can function as an adapted mouse through a computer switch interface (see page below), or as six external switches to activate a communication aid.

Dimensions: 16" x 12" x  $\frac{1}{10}$ ", Weight 1½ lbs, 30" cords with  $\frac{1}{8}$ " plugs



Grids are available on Boardmaker®

### **ATEC Computer Switch Interface**

The ATEC Computer Switch Interface allows connection of up to five switches to a USB port, and is one of the lowest-priced of all the standard interfaces. It even remembers your settings when you turn the computer off! In addition to the usual settings found on other devices, the ATEC Computer Switch Interface adds a setting for mouse control. The user can use five switches to move the mouse up, down, left, right, and click. Pictured at right is the ATEC Computer Switch Interface paired with Adaptivation's SixPack.

CSIAT......\$69.95



SixPack switch sold separately.

### **Bright Box & Bright Box Tactile**

Bright Box Switches are great for users with low vision, for nighttime use or simply to attract attention. Press the top surface to activate switch-adapted toys, mouse interfaces or communication devices.

The **Bright Box** lights up for visual feedback. The Light Switch has three functions: Off, On and Continuous (useful as a night light). The Power Switch has three functions: Lo, Hi and Flash. (Includes one 9-volt battery)

Dimensions 4¼" x 2½" x 1", Weight 6 oz, 30" cord with  $\frac{1}{8}$  plug.

The **Bright Box Tactile** has visual *and* tactile feedback. The visual feedback and tactile feedback (much like that of a cell phone or pager) can be employed independently of each other. The Light Switch has three functions: Off, On and Flash. The Tactile Switch has three functions: Off, On and Pulse. (Includes one 9-volt battery)

Dimensions:  $4\frac{1}{8}$ " x  $2\frac{1}{2}$ " x 1", Weight 6 oz, 30" cord with  $\frac{1}{8}$ " plug.

Adaptivation's AC adaptor (sold separately) can be used in place of a battery to operate the Bright Box or Bright Box Tactile. This is especially useful when the device is turned on for an extended period of time.

BBX	\$129
BBXT (Tactile)	\$149
AC9V (adaptor)	\$9

### LinkSwitch

The LinkSwitch is a switch latch timer that enables individuals to activate battery-operated devices using any adaptive switch with a standard plug. Simply plug both the switch and the toy or other battery operated device into the LinkSwitch, then touch the switch to activate. All LinkSwitch devices come with dual-channel modes and add latching, timing, and reverse timing capabilities to battery-operated devices. Includes one 9-volt battery.

Use "Media Mode" on the LinkSwitch to activate a Digital Talking Book Player (DTBP) from your state's Braille and Talking Book services. With the LinkSwitch connected to the player through a Swifty (see opposite page) or other USB interface, the activation of a single switch turns the digital book player on for an adjustable amount of time. The player then turns off, requiring the user to activate the switch again to continue to listen to the recording. This feature is great for anyone who needs processing time. Also useful for movies or other multimedia on your computer.

Dimension:  $4\frac{1}{8}$ " x  $3\frac{1}{4}$ " x  $1\frac{1}{2}$ ", Weight: 12 oz, 30" cords with  $\frac{1}{8}$ " plugs

DIT-202 \$109



### **Personal Pager**

The Personal Pager emits a chime or vibration alert when the transmitter is pressed. The Personal Pager is battery operated, completely wireless and very compact. Simply slide a switch to choose chime or vibration alert modes (PP-CH/VBS-XM). Adaptivation offers a switch input version (PP-CH/VBS) which works with any switch with a standard 1/8-inch plug. The pager has a range of 75 feet. Multiple units, when used in proximity, may cause interference with each other. Not approved to be used as a nurse-call. Two AA batteries included with the switch input version

PP-CH/VBS (Switch Input)......\$109 PP-CH/VBS-XM (Standard).....\$45



### **FreeHand**

The FreeHand is an environmental control device (ECU) that allows nearly any AC appliance to be activated with wireless convenience when used in conjunction with an X-10 transceiver module. Because the FreeHand utilizes radio frequencies, activation can take place from across the room or down the hall. Cordless operation eliminates barriers and promotes safety. Range 75 feet. Includes transceiver module and one 9-volt battery. See website for other X-10 modules.

Dimensions 3½" x 3½" x 2¼", Weight: 8 oz











FH-SK (includes transceiver) .......\$155

### **Other Stuff**

### **VELCRO®**

Industrial-Strength VELCRO® brand fasteners work great on difficult surfaces (2" wide).

#### Dual Lock®

Dual Lock is five times stronger than conventional hook and loop fasteners and adheres instantly to many surfaces (1"

DLK-2 (minimum 10" order).......\$0.95/inch

### **Male-Male Cable Connector**

The Male-Male Cable Connector can be used to connect a battery- operated device to the relay/toy jack of a communication aid.

CC-6 (30")\$12	•
CC-2 (12")	)

### Female-Male Cable Connector

A Female-Male Cable Connector can be used as an extension cord for switches such as Pal Pads.

CC-FM (30")\$12
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### US COMPUTERS, INC.

EXPERIENCE THE PROFICIENCY OF OUR SERVICE TODAY

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Established in 1997. A Certified Small Business with State of California

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Woman-owned, disadvantaged, small business

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