



## MULTI-SITE ARS

# Multi-Site Polling with Tallen

The formula to a successful multi-site event is Tallen's turnkey audience response solution with easy and intuitive setup that ensures that the results are collected in a matter of seconds. Expanding the reach of audience polling, our Multi-Site product unites remote meeting rooms with a central broadcast to create a virtual "live audience". Satellite broadcasts and streaming video webcasts are no longer limited to one-way transmission. They can include real-time feedback from groups of remote attendees as if all participants were in a single location.



### How does it work?

Tallen seamlessly integrates with your satellite or streaming video broadcast to display interactive questions, polling results, and allows your remote audiences to be involved in the conversation. Each participant responds to the question using audience response keypads. The data is collected via the Internet on designated multi-site terminals at each venue and sent to the host site or broadcast venue where it is aggregated by the central Tallen ARS system. The question results are then shared with the participants via the broadcast or webcast. Response data is also stored for post-event analysis and reporting. Finally, the results can be segmented by participant, demographic, and venue.

### Easy Implementation

Tallen's Multi-Site polling solution was designed to be "plug and play". Each remote site received a "kitted" audience response system prior to the event day. The system needs only to be opened, the ARS computer connected to the internet and the keypads distributed to each participant. Tallen's personnel at the host or broadcast site take care of the rest. As always, you can expect Tallen's service to include: best practice instruction, technical guidance, and experienced project and on-site management. We will do all of the heavy lifting to ensure your project is a success.



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Iselin, NJ - (866) 825 5361



## MULTI-SITE ARS

# Technical Specifications

### Enclosure

Compact case: rugged ABS plastic construction

Dimensions (L/W/H): 5" x 1.75" x 0.624"

Weight: 2.6 oz. with AAA batteries installed

### Display

All answer choices are instructor determined and will be visibly displayed on a seven segment LED display

Immediate confirmation of vote selection and acceptance

### User Input

13 keys. (1/A-10/J, \*, CLR, ID)

Single button automatic transmission

All responses are time stamped to the nearest .05 seconds

CLR (clear) key will change current vote selection

### Range

650 ft. range (1,300 ft coverage)

### Power & Power Management

Powered by two (2) AAA batteries

Average battery life: 4 years

### Receiver

USB receiver with internally mounted antenna

Capacity of up to 500 keypads per receiver; room maximum in excess of 36,000 keypads

Ideal for small, medium, and large venues

### Warranty

5 years- keypad fully replaced if not functioning due to a manufacturing defect

### RF Technology

Fully FCC, CE and Industry Canada certified

2.4 GHz Frequency Hopping Spread Spectrum limits interference and ensures security of keypad message;

immune to other RF interference in the room

75 unique available communication channels

Polling speed: 500 votes in 2.2 seconds



Actual size



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### The Handset

**Proper Size for All Users**- Ergonomically designed for the adult user. The ProVote handset's form factor allows for improved comfort in use, in response key visibility, and button delineation.

**LED Screen** – The handset's LED screen displays each user's vote and the keypads two-way communication allows the audience to understand that their response has been received.

**10 Alpha-Numeric Buttons** – Tallen's keypads allows answer choices to be displayed either numerically or alphabetically based on the format of your presentation.

**Accurate**- Not all keypads are created equal. Unlike systems that operate on a single frequency, Tallen's patented Frequency Hopping Spread Spectrum RF signal eliminates vote interference and vote collision ensuring each vote is counted every time

**American Made**- Manufactured in America in an ISO 9001-2008 Certified facility

**Lanyard Attach Point**- Tether Eye design allows lanyard to attach directly to the device eliminating any need for plastic sleeve, or retrofitted add on.

**Size Does Matter** – Compact size translates into reduction of freight cost.



### Why choose Tallen for ARS

**Experience** – One of the longest-standing ARS companies in the industry, Tallen began in 2002 and has thousands and thousands of successful events in our history.

**Technology** – One size does not fit all. At Tallen we specialize in matching technology to the goals and budgets of our partners. We offer everything from the latest ultra-compact keypads to the most sophisticated multi-digit, full LCD display models. We have software solutions for all types of meetings from strategic planning and elections to testing applications and custom game shows.

**Partnership** – Tallen partners with our clients to ensure the most effective use of the technology. We are not in the business of mass-producing meetings, we truly believe in working with our partners to create one outstanding event at a time. Customer loyalty is our most valuable asset.

**Service** – We provide in-person and on-line demonstrations, facilitator's guides, question development assistance and coordination of audio-visual requirements. Our consultants and technicians routinely rise above their job responsibilities to ensure the success of your meeting. Our client surveys consistently show satisfaction rates over 98%.

**Value** – Tallen's pricing structure is straightforward, predictable, competitive – and best of all, no hidden charges.

***For your next production or event, please contact Tallen Technology Rentals***

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