



Quick Guide

An Audience Response System

By



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MyResponse Quick Guide

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About MyResponse

MyResponse is the latest product offering from Education Management Solutions' Arcadia Suite of products.

Interactive Response Systems have greatly improved the quality of teaching in schools, especially in higher education, and is being used by over 1000 educational institutions. Research has shown that the average student's concentration period is at maximum 30 minutes, while the average class time is usually 50 minutes. In this 20 minutes of "wasted time", these systems can add value by bringing back the student, by forcing them to pay attention and respond.

MyResponse is not only beneficial for the student, but also for the teacher. It is particularly useful for engaging and maintaining the interest of students in large classrooms, engaging students throughout a lecture. In a study done by the American Journal of Pharmaceutical Education, class results increased substantially with the use of this system.

Some benefits of using MyResponse include but are not limited to:

- Encourages critical thinking, leading to a higher level of attention and retention
- Increases class participation, Interactive 2-way conversation with students
- Individual student results can be quickly and easily tracked and recorded
- Instant report viewing to immediately identify struggling students
- Allows students to answer anonymously
- Create and maintain a portfolio for every student progress
- Reduce paperwork
- Reduce grading and administrative workload
- On the spot assessment, consensus building, audience polling
- Conduct more effective research
- Build teamwork
- Stimulates interaction and thought through voting, and participation

NOTE:

MyResponse works closely with Microsoft™ PowerPoint® presentation software and Excel. Teachers can easily learn how to use MyResponse without having to learn any new editing tool. The user only needs to use the Add-ins of PowerPoint® Tools to edit contents and questions before using **MyResponse**.

Package Content and Installation

When you purchase the MyResponse package, the following should be included. If anything is missing, please contact EMS immediately at support@ems-works.com or you can call EMS support at (610) 701-7002 X 223.

MyResponse Package



RF Receiver and Cable



**MyResponse System
Software CD**



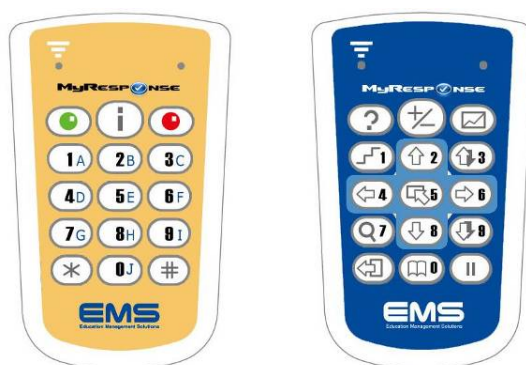
**Teacher's and Students'
remote controls**



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About the Remotes

The remotes use RF technology to transmit signals to the receiver - users do not need to aim at the receiver when using the remotes. Every remote has a unique ID Number - on the back side of the remote.



Receiver Set Up

Connect the receiver to the computer's USB port. Place the receiver in the front of the classroom, on a desktop or using the mini tripod (included), in the front of the classroom, preferably in a high position.



MyResponse Software Installation

Insert the **MyReponse** CD into your computer's CD-ROM or DVD drive. The menu will start automatically. If it does not start automatically, you can execute **autorun.exe** manually. Click the Install button, and just follow the steps to install.


Microsoft **.Net** Framework must be installed before MyResponse is installed.

There are 4 components to be installed:

- **MyResponse** main program
- **Data Agent** program
- **SlideConfig** add-in for PowerPoint and
- **Driver** for USB receiver.

Initial Set-Up

Set up and Hardware Testing


Double click the MyResponse icon on the desktop to activate **MyResponse**. Click  button on the top menu and select “Receiver Setup”. When the hardware Setup box is displayed, please select a port in the list and click “Open” to connect the receiver. Once this is done, pick a remote and press any key. You will see the ID code (Remote MAC) of each remote and the button icons on the screen.



If it is not working, please set-up manually by following the instruction in the user’s manual.

Load Remote List

When you purchase a MyReponse system, you will be provided with a file that contains the ID No. of all remotes. We call this file REMOTEMAC.TXT. Follow the directions below to upload the file into MyResponse, in order for the system to recognize the remotes.

Please click the  button on the top menu. When the remote list window shows, click the “Import” button to browse and load the remote list file. In case you are missing some ID’s you can export them and save it.

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Import			Export			Compare		
No.	Remote MAC	No.	Remote MAC	No.	Remote MAC	No.	Remote MAC	No.
1	FF1000	2	FF1001	3	FF1002	4	FF1003	5
6	FF1004	7	FF1005	8	FF1006	9	FF1007	10
11	FF1008	12	FF1009	13	FF100A	14	FF100B	15
16	FF100C	17	FF100D	18	FF100E	19	FF100F	20
21	FF1010	22	FF1011	23	FF1012	24	FF1013	25
26	FF1014	27	FF1015	28	FF1016	29	FF1017	30
31	FF1018	32	FF1019	33	FF101A	34	FF101B	35
36	FF101C	37	FF101D	38	FF101E	39	FF101F	40
41	FF1020	42	FF1021	43	FF1022	44	FF1023	45
46	FF1024	47	FF1025	48	FF1026	49	FF1027	50
51	FF1028	52	FF1029	53	FF102A	54	FF102B	55
56	FF102C	57	FF102D	58	FF102E	59	FF102F	60
61	FF1030	62	FF1031	63	FF1032	64	FF1033	65
66	FF1034	67	FF1035	68	FF1036	69	FF1037	70
71	FF1038	72	FF1039	73	FF103A	74	FF103B	75
76	FF103C	77	FF103D	78	FF103E	79	FF103F	80

Making the Name List

The name is used to match the student with a corresponding remote, thus enabling MyResponse to recognize who is using which remote. This is what the list looks like. In MyResponse, you can also choose “Anonymous” mode.

The image shows the MyResponse software interface. At the top, the 'MyRESPONSE' logo is visible. Below it, a message reads: 'Please select participant or import by a file to join this activity.' There are two radio button options: 'Anonymous' (which is selected) and 'From File'. To the right of the 'From File' option is a 'Browse' button. A 'Next' button is located to the right of the 'Anonymous' option. At the bottom right, the 'EMS' logo is displayed.

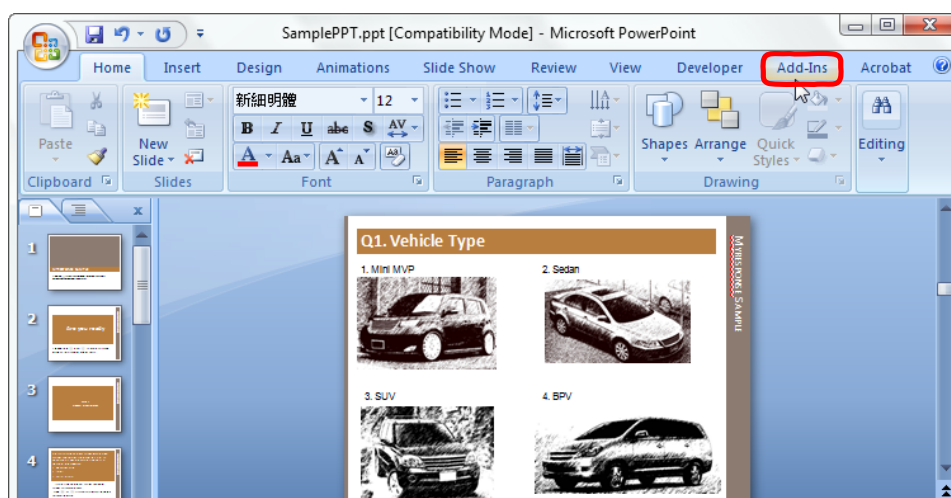
Edit Slides

MyReponse uses Microsoft PowerPoint presentation software to create slides for teaching and training. Each slide can be a presentation or question. As a question slide, it needs to store some information such as question type, options, correct answer and points per question before using it in class. MyResponse provides SlideConfig add-in software to help teacher easily set up information in each question slide.

Follow these simple steps so use SlideConfig in PowerPoint 2007:

Step 1:

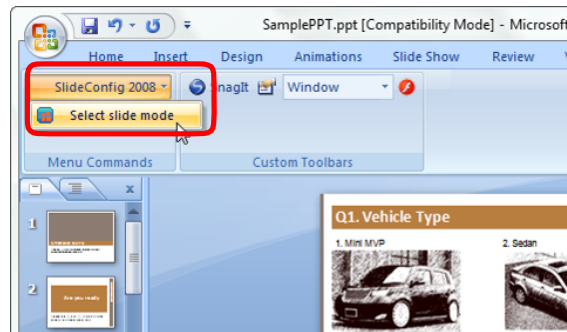
When Microsoft PowerPoint window is displayed, please select the target slides, and select **Add-ins** from the menu bar on the top.



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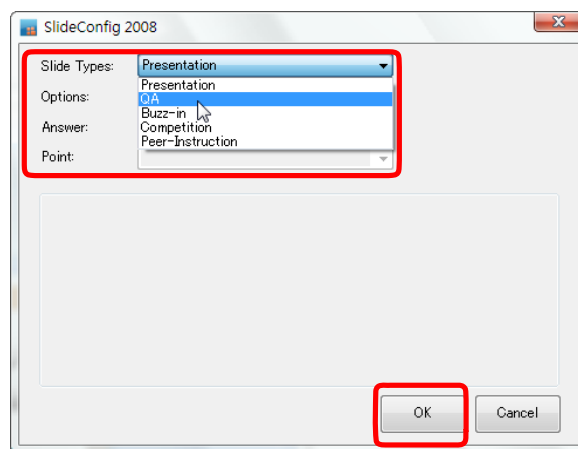
Step 2:

Click **SlideConfig** menu bar and click **select slide mode** from the sub menu bar.



Step 3:

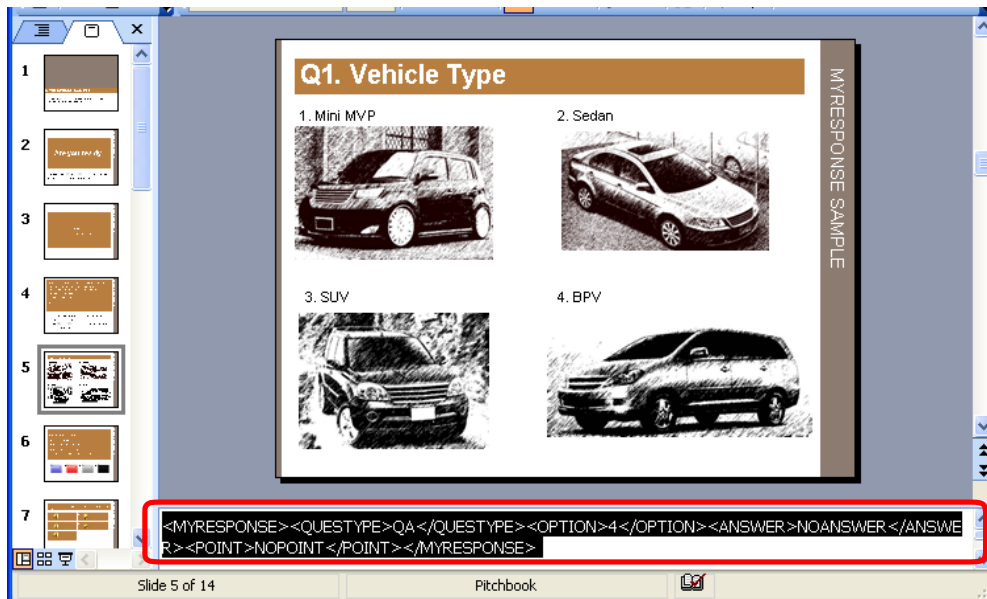
When the SlideConfig window appears, please select slide type, numbers of options, correct answer and points, and click “OK”.



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Step 4:

When you return to a Microsoft PowerPoint window, the slide mode commands added by SlideConfig can be viewed in the note box on the bottom.



Using MyResponse

A quick step-by-step information on how to use MyResponse is as follows:.

Step 1:

Select the total number of participants or pick a name list. Click “Next”.

Step 2:

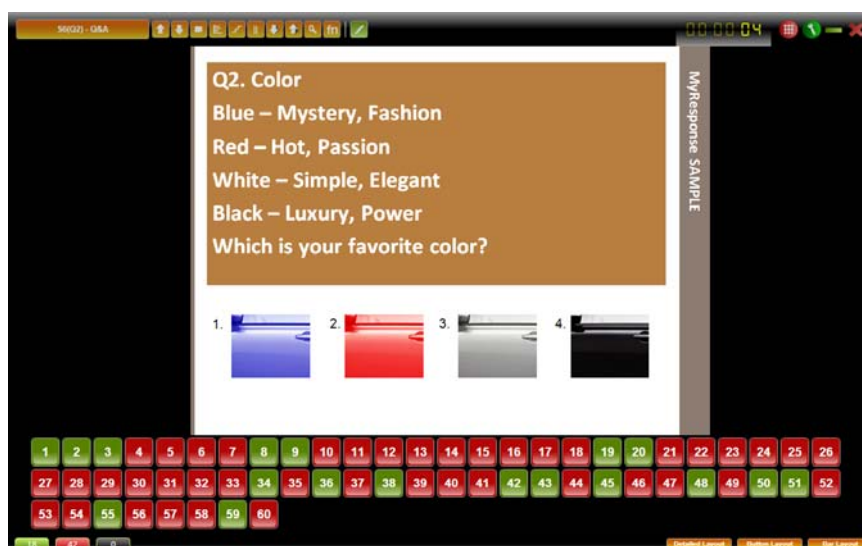
Browse and select your PowerPoint file. Click “Next”.

Step 3:

Click at “Ready >>” to start interactive lesson.

Step 4:








When you enter the question slide, there are many blocks at the bottom of the screen. The number on each block corresponds to the seat number in the remote list. Students can press their handset button to respond to a question. The color of the blocks will change to indicate responding status.



Step 5:

Instructors use the arrow buttons to change slides. When the instructor reaches the last slide of the presentation, a warning dialog will be shown. Please confirm if you want to end the lesson or power point presentation.

Remote Button functions:

Button	Function
	Next slide
	Move on to the next slide. If the slide has action settings, it will show the object flying in by animation when this button is pressed.
	Back to previous slide
	Press this button to return to a previous slide.
	Slide and question number button
	“Sxx” represents the slide number; “Qxx” represents the question number. When pressing this button, you can jump to a particular slide.
	Show Answer
	Shows participants answers. This can be either sorted by ID or by options.
	Statistical chart
	Pressing this will show statistical bar charts.
	Scoreboard
	Displays the scores of participants. There are two options: Sort by ID or Sort by Score.
	Slide transition
	If the slides are set up as presentation, this function can change the question slide mode through slides. If the slides are set up as question

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mode, the slideshow will be full screen.

On the fly tool



Start Pick out and Prompt QA during presentation.

Pause



Temporarily stop the activity. Participants are not able to answer and timer stops.

Re-answer



Press this if for option to answer the same question again. If re-answering a question on the same slide, you can choose to save student answers from first time.

Re-set the answer



During an activity, you can reset the answer records of slides.



Pen Drawing



Timer



The number of students that have responded


Color coding of MyReponse response blocks:

GREEN: Student has not answered yet.

RED: Student has responded.

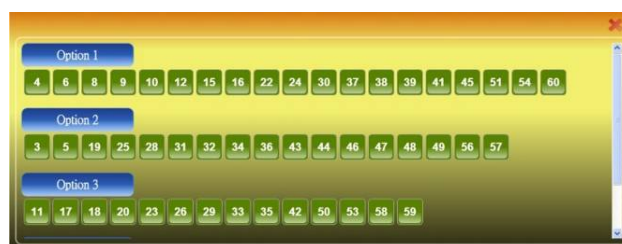
GRAY: Invalid answer. Answer out of range. Student must answer again.

Show Chart


When pressing  this key, MyResponse will stop accepting student answers , and screen will present answers in a progressive bar .



When Show Answer  is pressed, MyResponse will show answers of each corresponding remote.

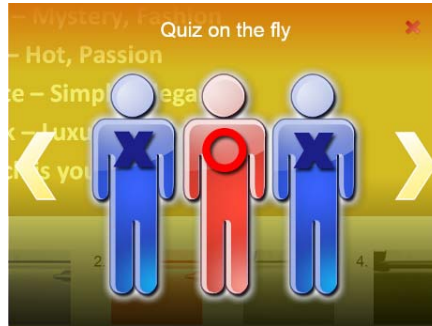


On the Fly Tool

During teaching/presenting with MyResponse, two (2) on the fly tools can be used to increase interaction between the lecturer and students. By pressing the  key, On-The-Fly dialog box is displayed. Press ‘>’ or ‘<’ to select the function to be used.

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Quiz on the fly: Allows the instructor to insert a new question slide during presentation. The teacher may ask a question verbally, type up a new slide, or use the pen function to manually make up a new question.



Pick out: The computer will pick out a student at random.



Displaying Results

MyResponse can generate 3 formats of data result files:

PowerPoint

This is the duplicate version of PowerPoint file. If you have ever marked, inserted live mode or re-answered the questions, this file preserves all on-site records. File name format: PowerPoint filename + date + random number

Excel

Generated at the end of event, this file keeps raw data such as: questions, answers, choices, names, individual responses, scores, etc. File name format: PowerPoint filename + date + random number.

Jpeg

When setting up event mode and activating the display of statistical graphic in full screen, the graphic is JPEG file. File name format: Serial number of question + .JPEG

To access the Report function, double click the **Data agent** icon on your desktop. When the window appears, please select year/month/date from left tree map, and select the result file in the box of record list.



For more Details – www.ems-works.com/myresponse

Federal Communications Commission (FCC) Statement

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) this device may not cause harmful interference, and
- 2) this device must accept any interference received, including interference that may cause undesired operation of the device.