

Integrated Teaching of All Language Skills— What You Can Do with Edaxis LangLab



Pedagogical Imperatives

- Combine skills--mutually-reinforcing stimuli help students learn faster and retain better
- Increase difficulty in small increments—help students progress step-by-step from highly structured activities to free responses
- Elicit frequent oral and written responses to keep students engaged
- Increase instructional time and optimize its use
- Vary materials/activities to make lessons fun
- Balance individual learning and pair/group communication

Software imperatives

- Accommodate both efficiency of self-paced work and rules of tests requiring class work in unison
- Provide authoring flexibility to accommodate learning styles and needs of a specific class
- Strengthen teacher-student interaction through real-time monitoring, asynchronous feedback
- Simplify use for students and teachers
- Support lesson improvisation—let teachers benefit from day 1—while supporting planning and creation of richer lesson integrating skills
- Make it easy to vary visual/auditory stimuli

What is EDAXIS LANGLAB?

- An affordable multimedia platform for learning any language at any level, anywhere
- A suite of software modules that turn any computer lab or classroom with laptops into a multimedia language lab—no special hardware needed
- A cross-platform solution usable over the Internet
 - Have students do homework with it
 - Teachers can work from home to create lessons, retrieve and assess students' work, give feedback
 - No worries about what type of computer user has
- Doesn't come with lessons but makes it easy to create lessons using audio, video, Web sites, images, PowerPoint, documents, other text...

What can students do?

- Easily retrieve lessons from menus
- Work individually and at their own pace (but the teacher can also take control for ensemble work)
- Listen, record responses, replay, practice
- Read instructions, text, questions
- Answer questions by clicking on radio buttons and checkboxes or typing in text boxes
- View images, videos, Web sites, etc.
- Work in pairs or groups, recording conversations prompted by lesson materials, replay
- Call the teacher for help
- Listen to teacher's comments in recordings

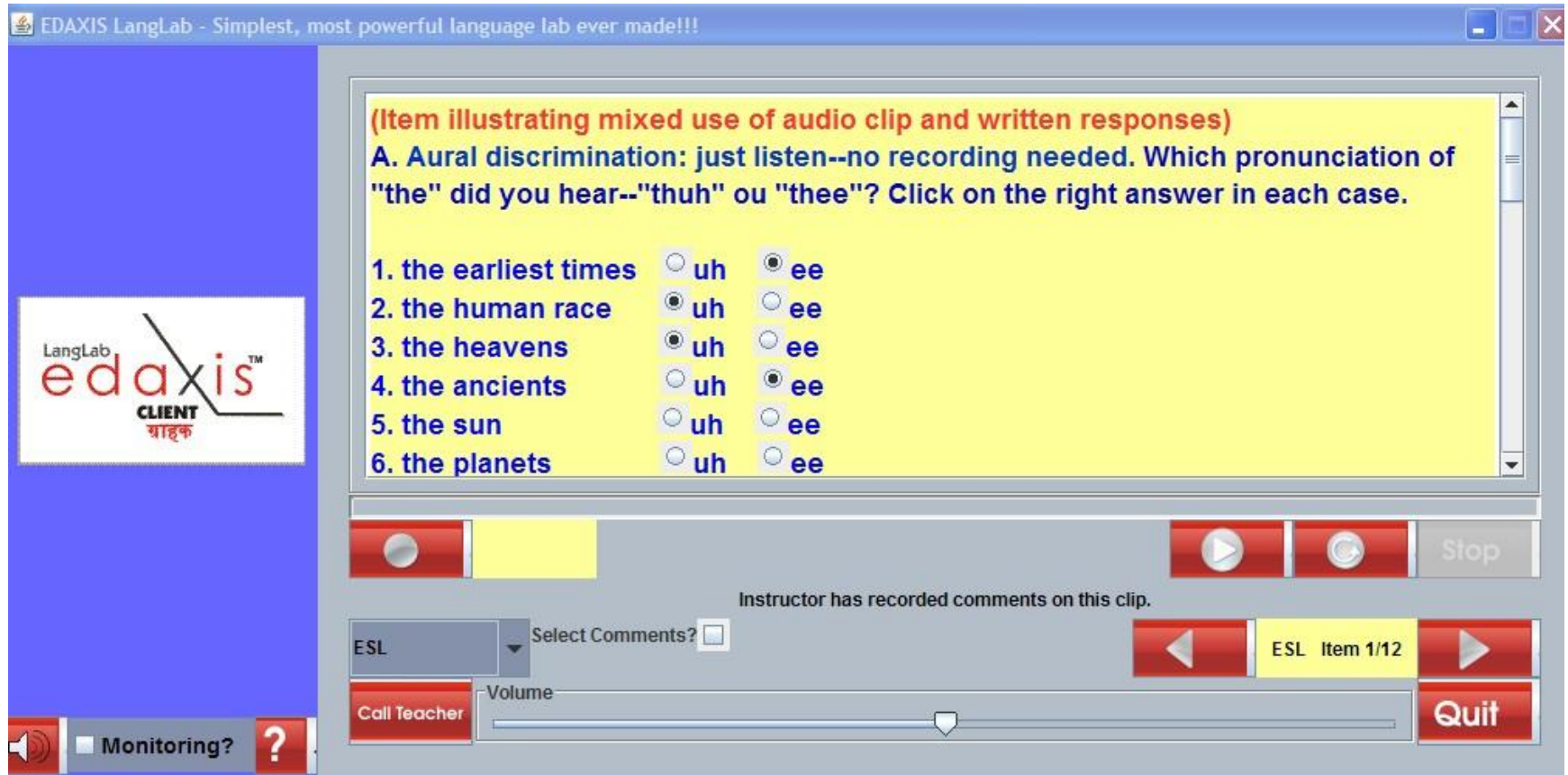
What can teachers do?

- Monitor students as they work and speak with an individual, a group, or the whole class
- Retrieve students' work later—even from home—and guide students by inserting comments in their recordings or written work
- Create lessons--record new audio, import and edit existing audio, enrich lessons with a variety of textual, visual, and Web materials
- Use lessons as tests and take control if needed to ensure compliance with timing rules of standardized tests
- Improvise lessons by asking questions, having students record responses
- Easily track and review students' progress over time

Competitive advantages

- Range and usefulness of features, with ease of use and reliability
- Cross-platform solution—runs on PC + Mac + etc.
- Remote use can increase instructional time as well as make lesson creation and assessment more convenient for teachers
- Pull technology for resources means that the teacher doesn't have to be a human file-server
- Unparalleled affordability and value for money

The Client module



The Teacher module

Duration: 0.0 Min. pause: 1.11

Insert Pause Clear All Remove Save

A clip exists for this student. Press play to load.

Lesson 1 mp3 Delete Clips Show Stats FILTERS Item 1/11

Sri Ram Volume 1.0 Quit

(Item illustrates combination of listening comprehension, written responses, pop-up picture)

Just play the item (don't record). Note the two ways to pronounce "the." Indicate which you heard in each case by clicking on the correct radio button. Then answer the remaining questions.

1. the earliest times ☐ uh ☐ ee
2. the human race ☐ uh ☐ ee
3. the heavens ☐ uh ☐ ee
4. the ancients ☐ uh ☐ ee
5. the sun ☐ uh ☐ ee
6. the planets ☐ uh ☐ ee

LangLab edaxis™ TEACHER अध्यापक

ESL-002

The Teacher module (soundwave)

The screenshot displays the Edaxis Teacher module interface. At the top, a soundwave visualization is shown with a duration of 3.99 and a minimum pause of 1.11. Below the soundwave are several control buttons: a play button, a 'Step' button, an 'Insert Pause' button, a 'Clear All' button, a 'Remove' button, and a 'Save' button. The interface also includes a 'Quit' button. On the left side, there is a sidebar with the LangLab edaxis™ TEACHER अध्यापक logo and a 'Demo_Course' button. The main content area displays a quiz item titled '(Item illustrating mixed use of audio clip and written responses)'. The quiz question is 'A. Aural discrimination: just listen--no recording needed. Which pronunciation of "the" did you hear--"thuh" ou "thee"? Click on the right answer in each case.' The quiz consists of six items, each with two radio button options: 'uh' and 'ee'.

Duration: 3.99 Min. pause: 1.11

LangLab edaxis™ TEACHER अध्यापक

ESL Delete Clips Show Stats FILTERS Item 1/12

John_Doe Volume 1.0 Quit

(Item illustrating mixed use of audio clip and written responses)

A. Aural discrimination: just listen--no recording needed. Which pronunciation of "the" did you hear--"thuh" ou "thee"? Click on the right answer in each case.

1. the earliest times ☐ uh ☒ ee

2. the human race ☒ uh ☐ ee

3. the heavens ☒ uh ☐ ee

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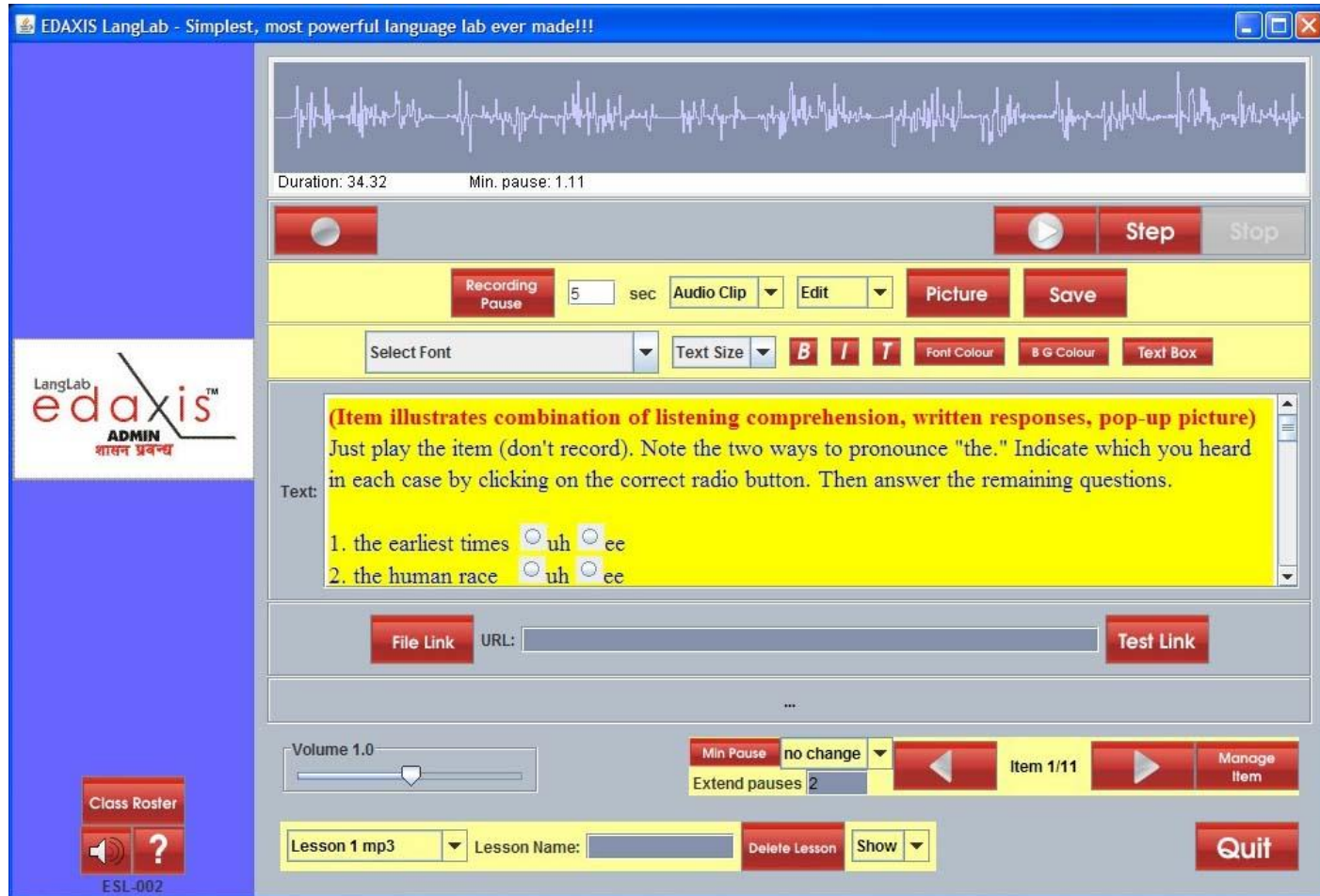
5. the sun ☐ uh ☐ ee

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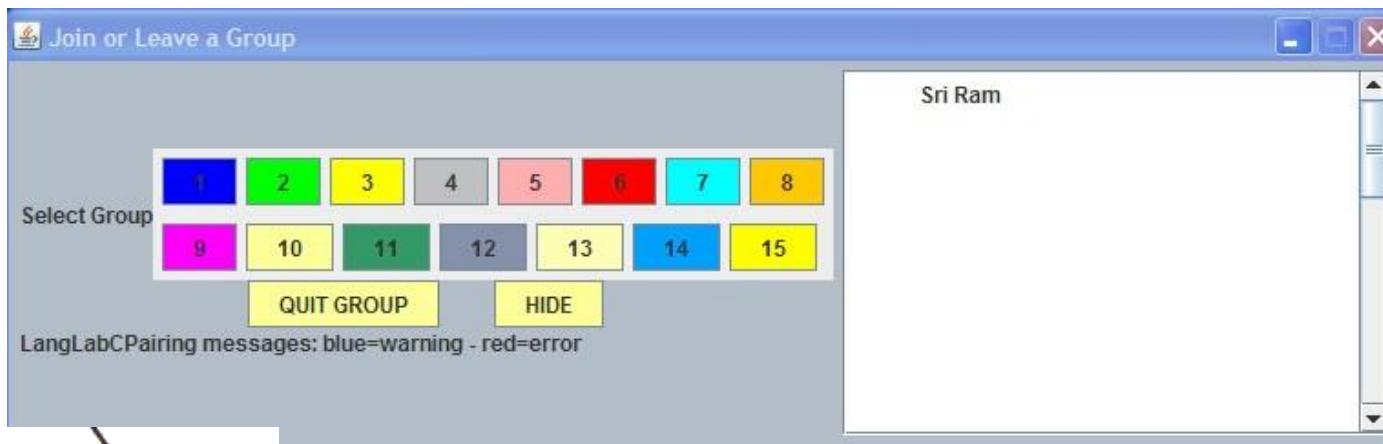
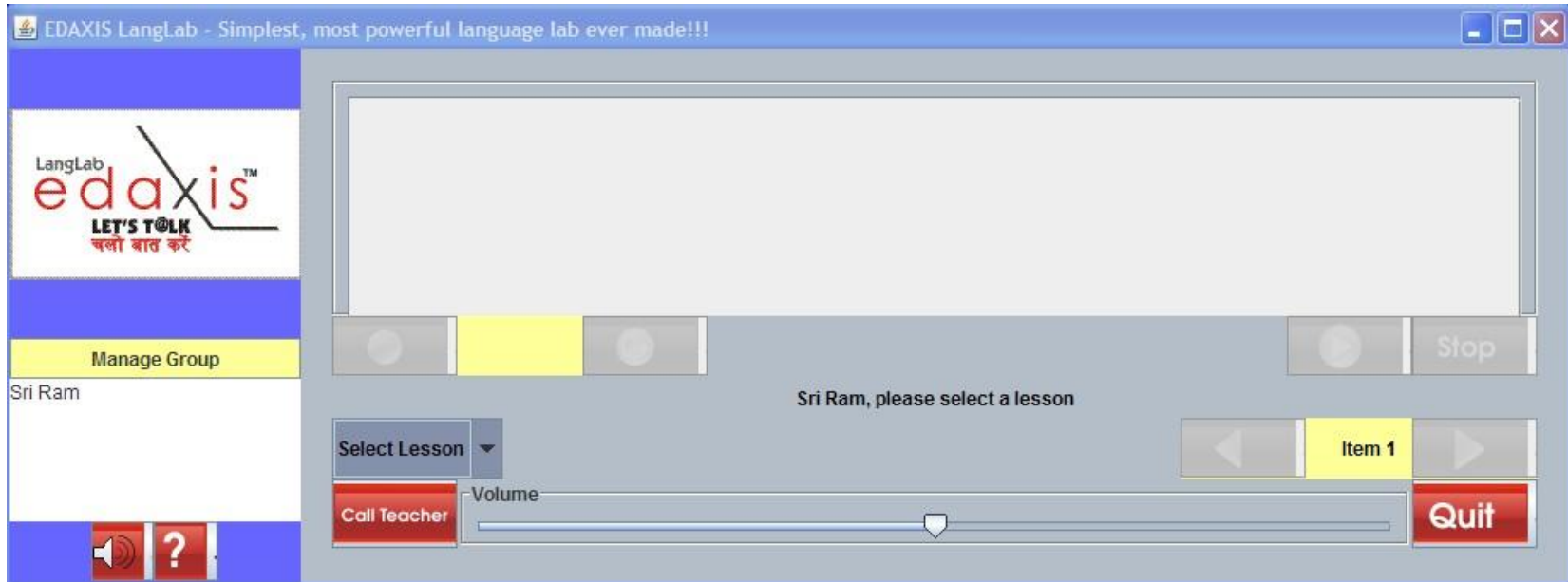
The Monitor module



The Admin module



The Let'sT@lk Client module



The Let'sT@lk Monitor module



Extending EDAXIS LANGLAB

What classroom-management software can add

- Supervision—ability to watch students' screens as they work, help with written work and use of external resources (video, Web)
- Demonstration functions (teacher to students, “model student” to all—send student recording or student's screen to show answers in text window)
- Ability to send out materials not yet linked to items of lessons as support for lessons improvised with Edaxis LangLab
- Control—keep students on-task, limit access to distractions

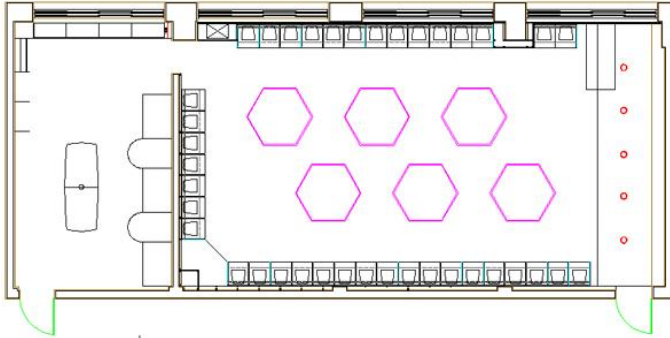
EDAXIS LANGLAB HARDWARE SOLUTION



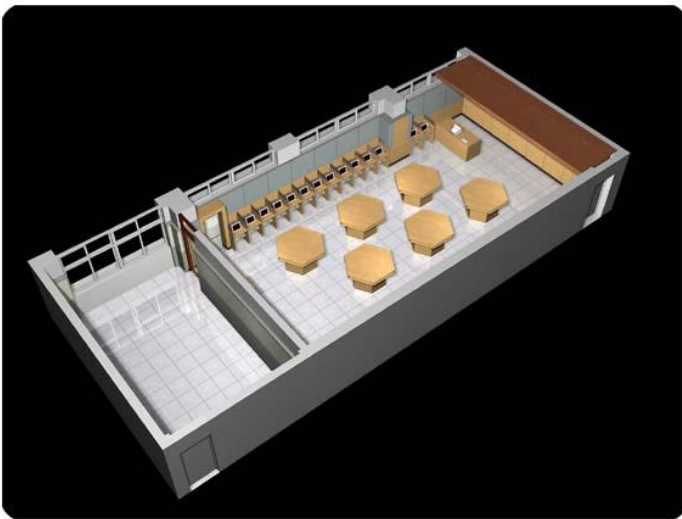
- Edaxis LangLab is fully compatible with NComputing .
- Saves 50% to 75% on Hardware Acquisition.
- Cuts electricity usage cost by 90%.
- Easy to set up, Saves Space, Power and Air Condition Cost.
- Maintenance free.

EDAXIS LANGLAB HARDWARE SOLUTION

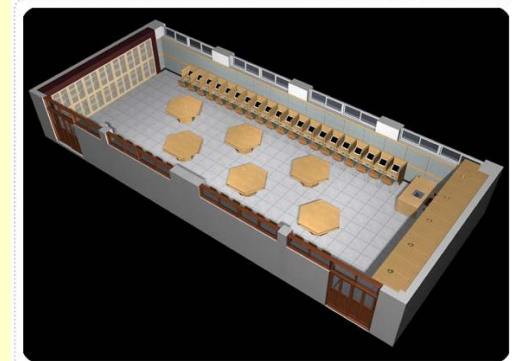
- 20 Million Users across 50,000 organizations,
- In 140 Countries,
- For more details please visit to www.adlinesystems.com



◀ Floor Plan



Edaxis LangLab. always proposes the ideal multimedia classroom recommended by experts.



PICTURES of CLASSROOM

ESTABLISHED BY Edaxis LangLab
CALL CENTRE SETUP



EDAXIS LANGLAB

(Upper) Rear of Classroom
(Middle) For Teacher Use
(Lower) Satellite Facility

PICTURES of CLASSROOM

ESTABLISHED BY EDAXIS LANGLAB
SOUTH AFRICA COLLEGE OF ENGINEERING



EDAXIS LANGLAB SOLUTION

(Upper) Language Lab System

(Middle) For Teacher Use

(Lower) For Student Use

PICTURES of CLASSROOM

ESTABLISHED BY Edaxis LangLab
iLingua Language Training Centre (UAE)



Edaxis Langlab

(Upper) For Teacher Use
(Middle) For Student Use
(Lower) Classroom

PICTURES of CLASSROOM

ESTABLISHED BY Edaxis LangLab

Toronto State University (Canada)



Edaxis LangLab Solution



Classroom (Upper)
Classroom (Middle)
For Teacher Use(Lower)



Edaxis LangLab Solution



(Upper) Front Side of Classroom (Open)
(Middle) Front Side of Classroom (Close)
(Lower) For Group Study



Edaxis LangLab Solution



Front Side of Classroom (Upper)
For Group Study (Middle)
For Teacher Use (Lower)

PICTURES of CLASSROOM

ESTABLISHED BY Edaxis LangLab
Krishna Engineering College



Edaxis LangLab

(Upper) For Group Study
(Middle) For Teacher Use
(Lower) For Teacher Use – AV System

PICTURES of CLASSROOM

ESTABLISHED BY Edaxis LangLab
Balbharty Public SCHOOL



Edaxis LangLab

(Upper & Middle) Classroom

(Lower) For Teacher Use

PICTURES of CLASSROOM

ESTABLISHED BY Edaxis India
Teachers EDUCATION TRAINING INSTITUTE



Edaxis LangLab Solution



PICTURES of CLASSROOM

ESTABLISHED BY Edaxis LangLab
iLingua Training Centre, Dibrugarh



Edaxis LangLab Solution



Benefits of Installing Edaxis LangLab

- Most powerful & Simple Language Lab solution ever made.
- Compatible with Mac, OSX & Windows platform.
- One time site license. (30 + 1 terminal).
- Most Economical as compared to other solution's.
- Fixed end user cost : Rs. 65000/- *+ Taxes.
- No annual or renewal fees applicable.
- AMC 20 percent of the product price. (optional)
- Distribution through authorized Channel partners.

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THANKS