RX8200

Graphical User Interface (GUI)
RX8200 – FLEXIBILITY ACROSS APPLICATIONS

› RX8200 targets all Contribution and Distribution applications
  - Content Acquisition
  - Content Exchange
  - Content Distribution
RX8200 USER SCENARIOS

› Ericsson’s RX8200 is used in many ways

› The RX8200 Web GUI provides access to all RX8200 capability

› A Good Thing
  – The RX8200 gives users access to a fully featured web interface. This sophisticated interface provides capability to perform complex tasks

› A Bad Thing
  – The RX8200 gives users access to a fully featured web interface. This complexity slows down configuration and can cause confusion when performing simple tasks
RX8200 NEW GUI OVERLAY

RX8200 new GUI Overlay Provides:

› Simplified operations
  - All major controls accessible from one dashboard
  - Leads to faster set-up time
  - Reduces configuration errors

› Existing “Classic View” maintained
  - For more complex operations
  - For initial unit configuration
  - For those more comfortable with existing view

› Easier monitoring
  - Unit status information always shown in one place
  - Debug unit issues faster
NEW GUI WALKTHROUGH

USE RX8200 THE WAY YOU WANT TO

Switch to new GUI overlay

Switch to Classic View

Unit Name
NEW GUI WALKTHROUGH

SEE THE UNIT STATUS

All Major status info always in view
NEW GUI WALKTHROUGH

SEE IF SOMETHING IS WRONG

Alarms always in view

[Image of RX8200 GUI interface showing alarms and status details]
NEW GUI WALKTHROUGH

CONFIGURE KEY PARAMETERS

- Satellite or IP Input
- CA
- Video & Audio
- Output
NEW GUI WALKTHROUGH

MINIMIZE MOUSE CLICKS

- Apply button always in reach
- Scroll through Config window whilst Alarms and Status windows stay still
- Minimize unused sections
I would like to continue to use the RX8200 the way I always have. Will this new GUI force me to do things differently?

– No.
– You can continue to use the same RX8200 GUI menus you always have. This is called the “Classic View”. There has been NO CHANGE to the original menus.
I need to set a parameter that is not shown on the new “Overview” screen

– You can go into the “Classic View” and set that parameter.
– Once set you can then use the “Overview” screen to make subsequent changes quickly and efficiently.
Does this new GUI only work on new RX8200 units?

- This new GUI will work with any RX8200 of any age

- The GUI is designed to work with the most common signal input types
  - Satellite
  - IP
  - ASI
FREQUENTLY ASKED QUESTIONS

Will this GUI make a big improvement to my operations?

- The new GUI Overlay is designed to improve operations most for those who make changes to the RX8200 most frequently.

- Customers who deploy RX8200 into MCR or Outside Broadcast applications will benefit the most.
RX8200 – THE COMPLETE PACKAGE

› New GUI
  - Simplifies operations
    > Faster set-up time
    > Reduces configuration errors
  - Easier monitoring
    > Debug unit issues faster

› Next generation Codec
  - HEVC 4:2:0/4:2:2 decoding
    > HEVC Ready for when you need it
    > Increased compression efficiency

› Better satellite efficiency
  - Up to 20% efficiency gain with DVB-S2X
    > Save on transponder costs
    > Launch new services for no additional transmission costs

RX8200
The most widely deployed IRD