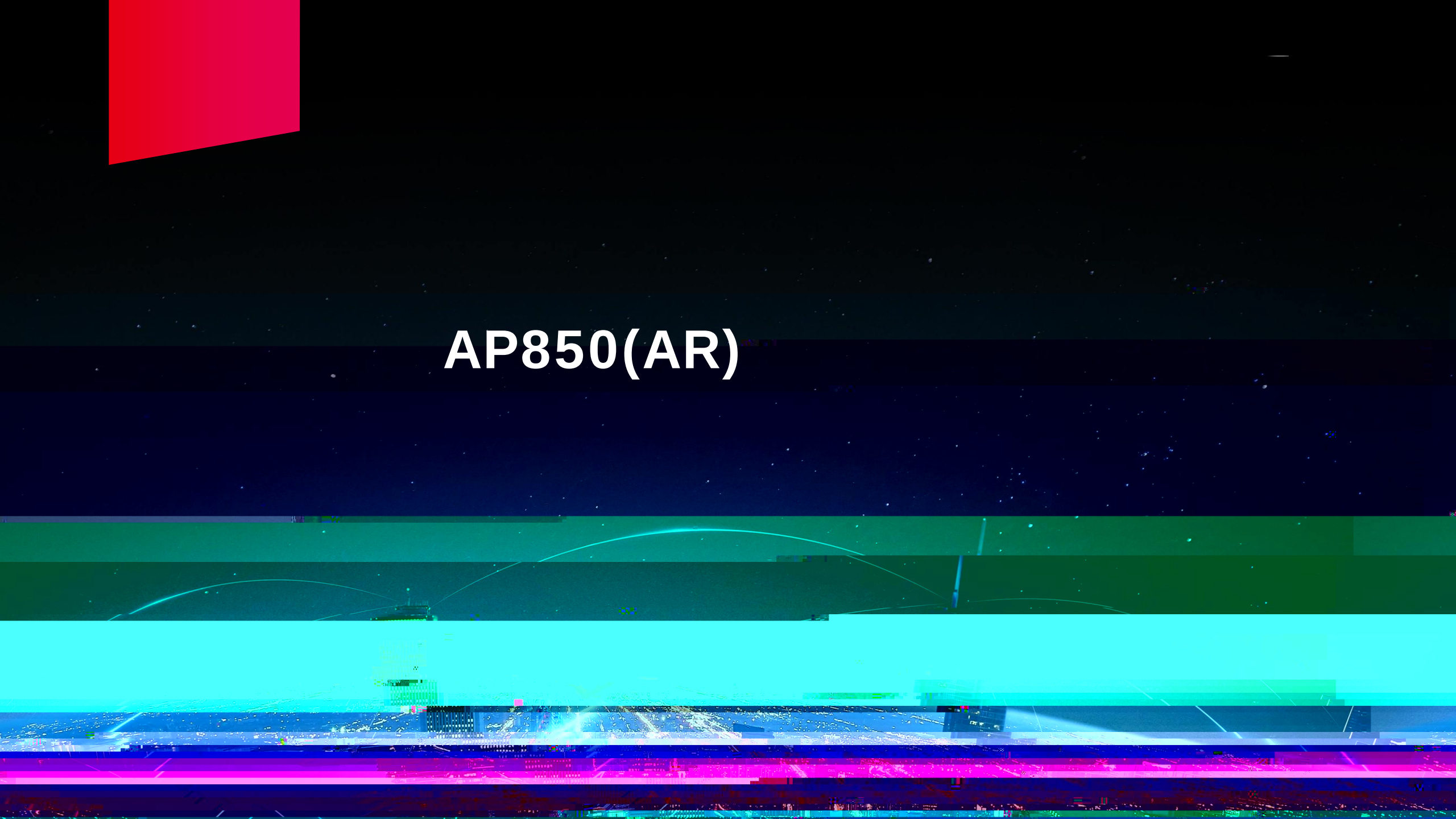




AP850(AR)



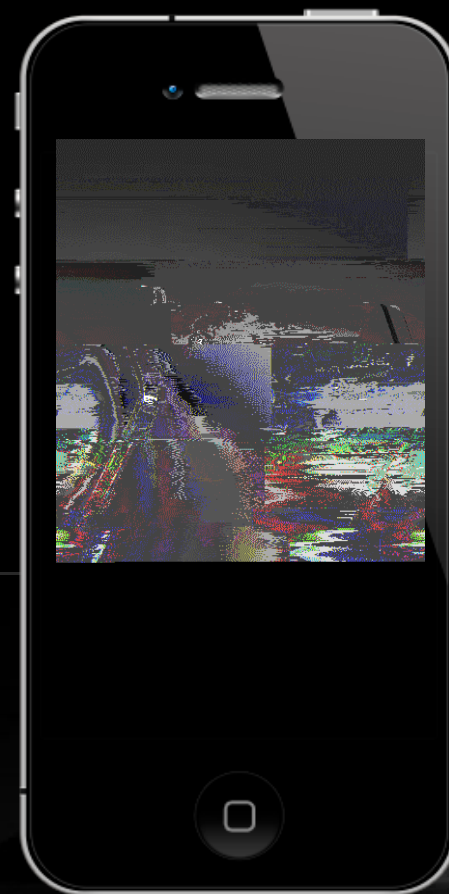
**1024-QAM**

# 802.11ax

2.4G / 5G

MU-MIMO

TWT



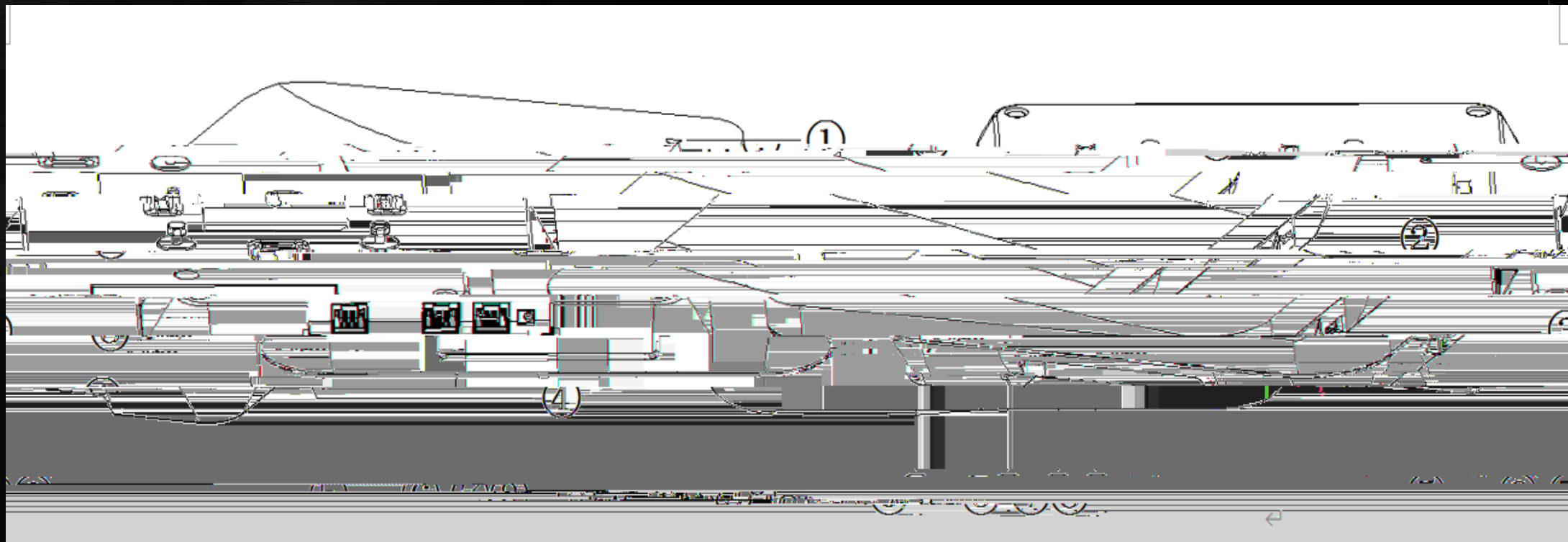






RG-AP850(AR)

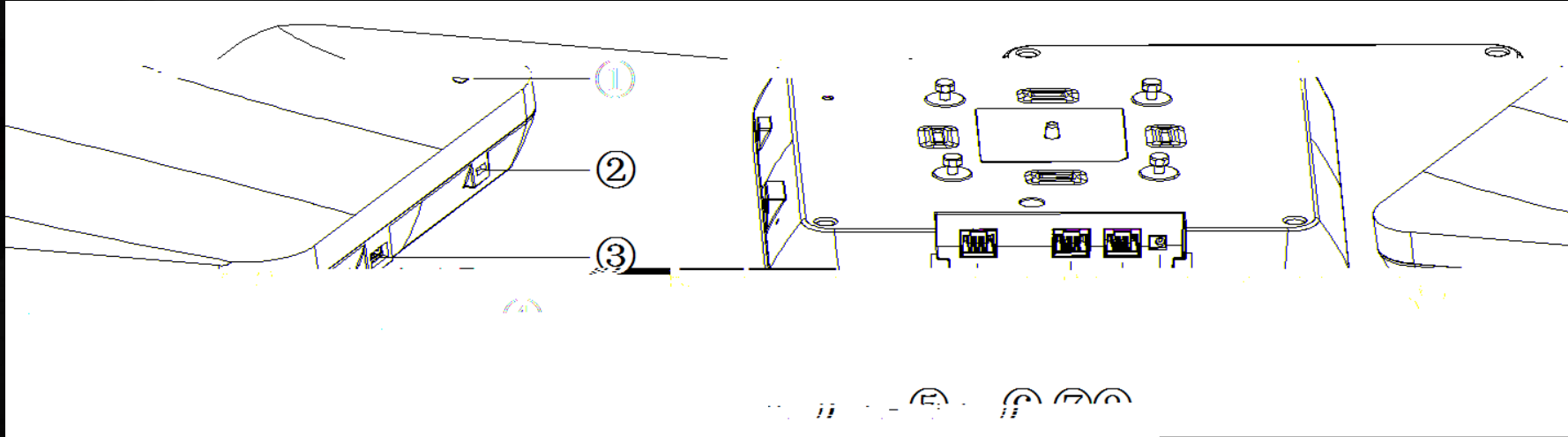
**RG-AP850(AR)**



**USB  
Reset**

**Console  
LAN1/2.5G/PoE  
LAN2/IoT  
48V**

# RG-AP850(AR)



USB  
Reset  
Console  
LAN1/2.5G/PoE  
LAN2/IoT  
48V

**RG-AP850(AR)**



# RG-AP850(AR) AI radio

AP850(AR)

AI Radio

7\*24

(

)

RG-AP850(AR)



RG-AP850(AR)





# RG-AP850(AR)

|     |              |  |
|-----|--------------|--|
| —   | AP /         |  |
| 3Hz | AP uboot     |  |
| —   | AP           |  |
| 3Hz | AP Link down |  |
| —   | AP           |  |
| 3Hz | AP           |  |
|     | 2S           |  |
|     | 3S           |  |

# RG-AP850(AR)

# 11AX

- 11ax

|  |                       |
|--|-----------------------|
|  | 11axsupport enable    |
|  | no 11axsupport enable |
|  | no 11ax               |
|  |                       |
|  | dot11radio            |

- OFDMA

|  |                 |
|--|-----------------|
|  | ofdma enable    |
|  | no ofdma enable |
|  | no ofdma        |
|  |                 |
|  | dot11radio      |

# RG-AP850(AR) 11AX

- mu-mimo

|  |                   |
|--|-------------------|
|  | mu-mimo enable    |
|  | no mu-mimo enable |
|  | no mu-mimo        |
|  |                   |
|  | dot11radio        |

AP

MU MIMO

802.11AC

802.11AX

STA

# RG-AP850(AR)

-

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|  |                               |    |    |    |    |
|--|-------------------------------|----|----|----|----|
|  | band-optimize he-radio enable |    |    |    |    |
|  | no:                           |    |    |    |    |
|  |                               |    |    |    |    |
|  | AC<br>AP                      | AP | AP | AP | AP |

•

|  |                                                     |              |      |       |       |
|--|-----------------------------------------------------|--------------|------|-------|-------|
|  | band-optimize he-radio mode [11axonly   11ac_11ax ] |              |      |       |       |
|  | 11axonly<br>11ac_11ax                               | 11ax<br>11ac | 11ax | Radio | Radio |
|  | 11axonly                                            |              |      |       |       |
|  | AC<br>AP                                            | AP           | AP   | AP    | AP    |

# RG-AP850(AR)

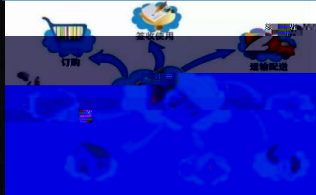
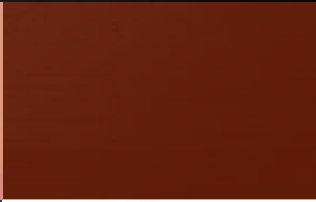
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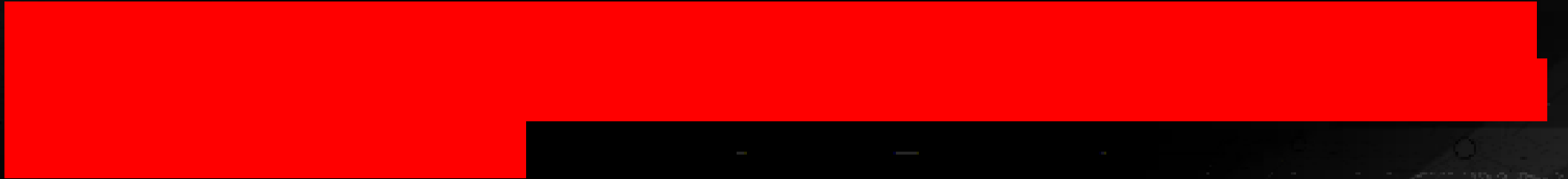
|  |                                    |
|--|------------------------------------|
|  | band-select he-radio access-denial |
|  | [0 10]                             |
|  | 2                                  |
|  |                                    |

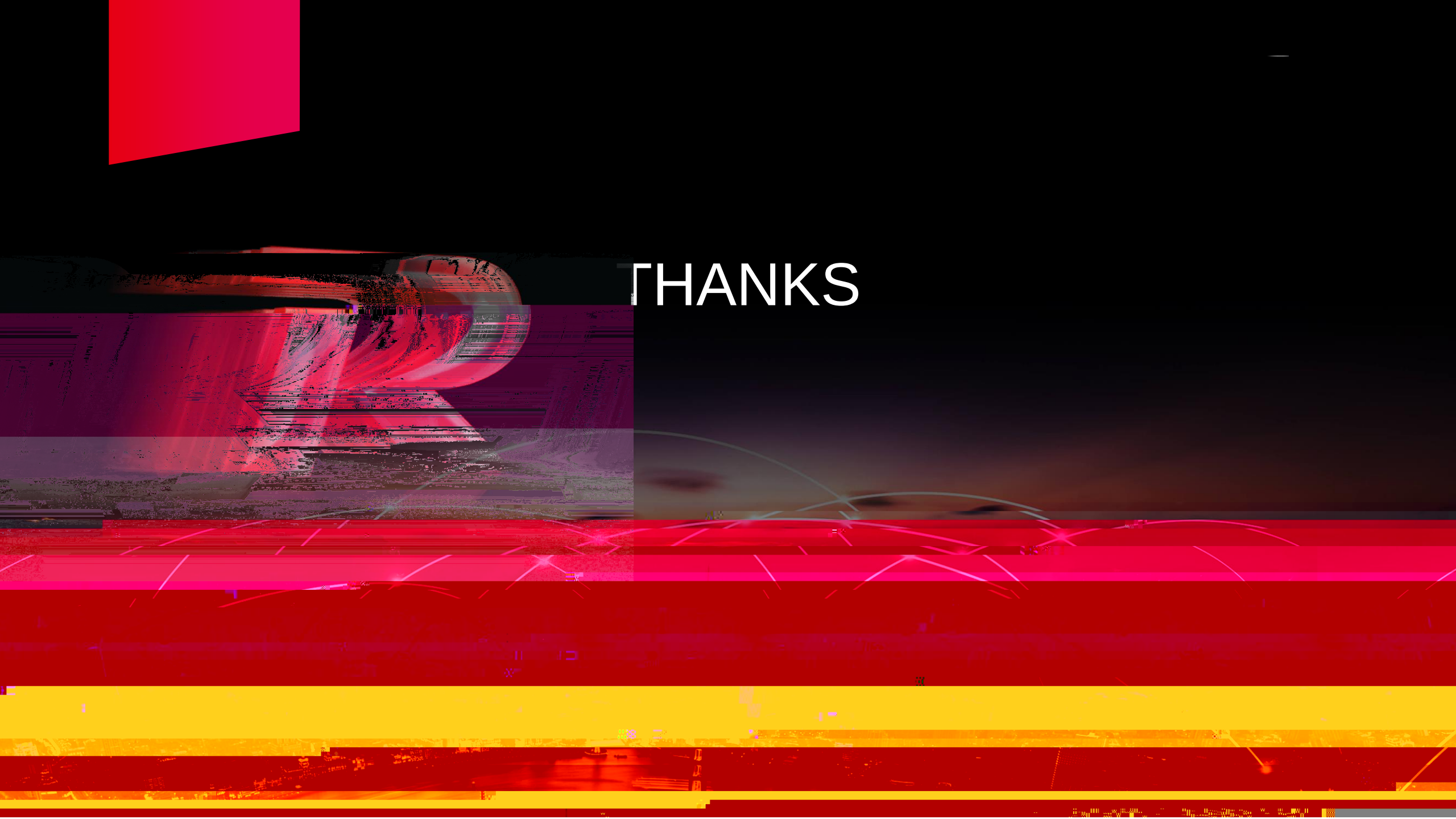
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|  |                                  |
|--|----------------------------------|
|  | band-select he-radio probe-count |
|  | [0 10]                           |
|  | 11axonly                         |
|  |                                  |



**RG-AP850(AR)**





THANKS