



Opal

compressor de-esser

DPR 422

active high

-20 12 6 3 TH 24 18 12 9 6 3 1  
                 
 Below Gain reduction dB

-24 18 12 6 3 0 3 6 9 12 15 18  
                 
 Output dB



active high

-20 12 6 3 TH 24 18 12 9 6 3 1  
                 
 Below Gain reduction dB

-24 18 12 6 3 0 3 6 9 12 15 18  
                 
 Output dB

5 5k  
 7 3  
   
 Max Out  
 De-ess

2k 5k 8k  
    
 1k Hz 10k  
 Frequency

side chain listen

-10 0  
   
 -20 -30 dBu Out  
 Threshold

3:1  
   
 Out ∞  
 Ratio

20ms 100ms  
   
 50µs 100ms 5ms 2s  
 Attack Release

0  
   
 -10 -20 dB 20  
 Gain

input meter

1 2  
 Channel In

stereo link

5 5k  
 7 3  
   
 Max Out  
 De-ess

2k 5k 8k  
    
 1k Hz 10k  
 Frequency

side chain listen

-10 0  
   
 -20 -30 dBu Out  
 Threshold

3:1  
   
 Out ∞  
 Ratio

20ms 100ms  
   
 50µs 100ms 5ms 2s  
 Attack Release

0  
   
 -10 -20 dB 20  
 Gain

input meter