

EEProm Setup Record For "ABCL - Annunfdx"

Application	Parameter	Offset [dec]	Dynamic Name	Length [byte]	Default Value	Short Description
All	Volume	500	B500	1	10	Linear volume in 5% steps for the range 0-100%, values 0-20
All	AD-Gain	501	B501	1	2	A/D amplifier gain in 1.5dB steps starting from -3dB (value 0) to 19.5dB (value 15)
All	Mic-Gain	502	B502	1	0	Microphone gain in 1.5dB steps starting from 21dB (value 0) to 43.5dB (value 15)
All	Input Mode	510	B510	1	0x82	Input Mode: 0x01 = Line In 0x02 = Mic In 0x80 = Mono
All	Encoding Type	511	B511	1	6	0 = MPEG2/22.05kHz 1 = MPEG1/44.1kHz 2 = MPEG2/24kHz 3 = MPEG1/48kHz 4 = MPEG2/16kHz 5 = MPEG1/32kHz 6 = uLaw/24kHz 7 = uLaw/8kHz 8 = aLaw/24kHz 9 = aLaw/8kHz 10 = PCM/24kHz 11 = PCM/8kHz 12 = G722/16kHz
Annunfdx	Streaming Mode	520	B520	1	0	Streaming mode: 0 = send always 1 = send on Input1 2 = respond 3 = send on level
Annunfdx	Input trigger level	521	W521	2	1000	Audio peak level for "send on level" streaming mode. Value range: 0 to 32767
Annunfdx	Inactivity Timeout	523	W523	2	1000	"Send on level" streaming stops after this number of milliseconds of no input audio signal..
Annunfdx	RTP delay	525	W525	2	100	Audio delay in milliseconds. This parameter defines the amount of data the device buffers.

EEProm Setup Record "ABCL - Annunfdx" - V1.14 - 20. August 2014

Application	Parameter	Offset [dec]	Dynamic Name	Length [byte]	Default Value	Short Description
Annunfdx	Frame duration	527	W527	2	20	Number of data bytes transmitted in audio packets.
Annunfdx	Application Flags	529	B529	1	0	bit 0 = Send periodic keepalive messages. bit 1 = RTP mode on
Annunfdx	Destination IP	530	B530, B531, B532, B533	4	0.0.0.0	Destination party IP address.
Annunfdx	Destination Rx Port	534	W534	2	3030	Target UDP port for the stream.
Annunfdx	Local Rx Port	536	W536	2	3030	Local UDP receiving port.
Annunfdx	Destination IP 2	540	B540, B541, B542, B543	4	0.0.0.0	Source IP address (annunfdx)
Annunfdx	Serial GW type	601	B601	1	1	Type/protocol of the serial gateway: 0 = serial GW disabled 1 = UDP 2 = TCP
Annunfdx	TCP serial GW mode	602	B602	1	0	Valid only for TCP serial gateway. Defines the mode of operation: 0 = active (client) 1 = passive (server)
Annunfdx	Serial GW destination IP address	604	B604, B605, B606, B607	4	0.0.0.0	Target IP address for the serial GW
Annunfdx	Serial GW port	608	W608	2	10000	Local port for UDP gateway or TCP passive serial gateway. Remote port for the TCP active gateway.
Annunfdx	Relay off delay	610	W610	2	1200	Relay activation period in milliseconds.