



Specification:

PARAMETER	DESCRIPTION
<i>Number of channels</i>	<i>Two</i>
<i>Input Data Rate</i>	<i>200 Mbps per Channel.</i>
<i>Input Signal</i>	<i>TTL,RS422 differential ,NRZ-L</i>
<i>Word Lengths</i>	<i>3 to 64 Bits variable from channel to channel</i>
<i>Minor frame Length</i>	<i>3 to 16384 words</i>
<i>Major frame Length</i>	<i>1 to 1024 minor frames per major frame</i>
<i>PCM bit word order</i>	<i>MSB or LSB , word by word bases, program selectable</i>
<i>Frame sync Pattern</i>	<i>16 to 33 Bits</i>
<i>Frame sync Strategy</i>	<i>Search,check,lock,verify,programmable counts per step</i>
<i>Sub Frame sync</i>	<i>FCC or SFID</i>
<i>Sync Error tolerance</i>	<i>0 to 31 bits, program selectable</i>
<i>Sync Slip window</i>	<i>0 to 9999 bits , program selectable</i>
<i>Data Polarity</i>	<i>Normal or Inverted</i>