

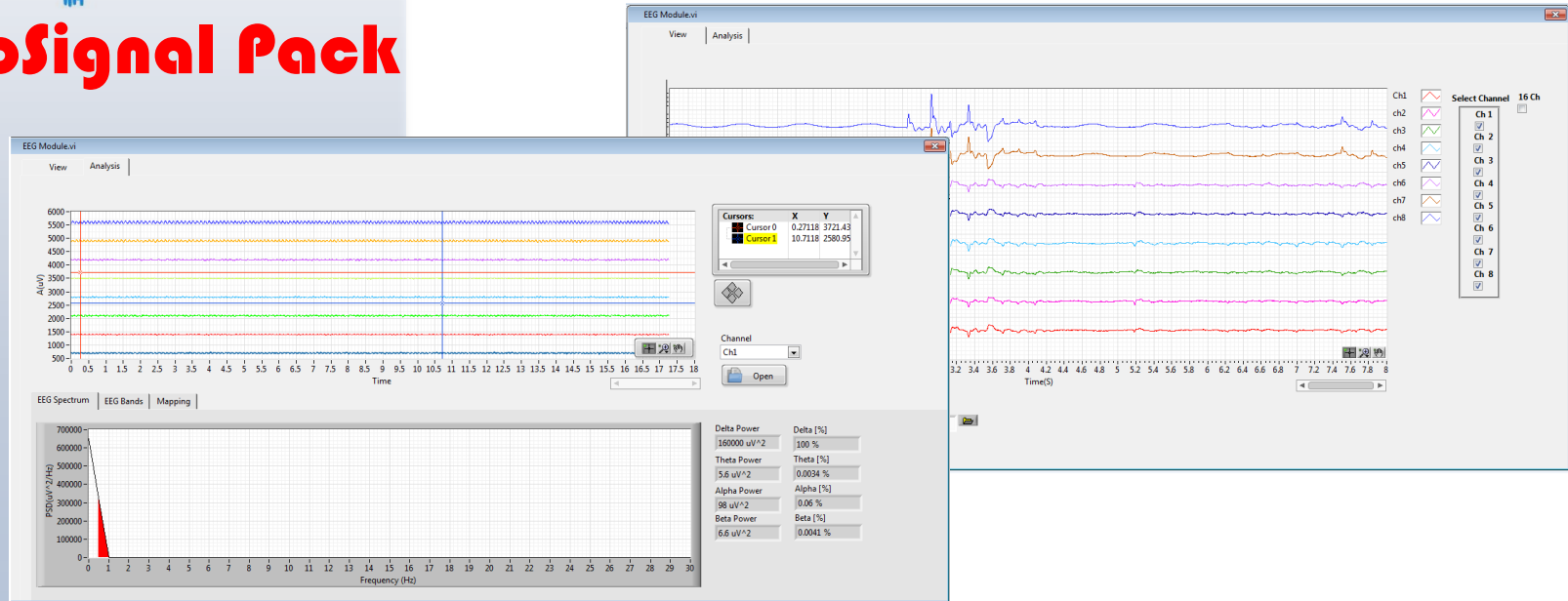
BioSignal Pack



مشخصه فنی						تعداد	تحریک	زیر بخش	نام واحد	ردیف	
SNR	Input range	Input impedance	Sampling Rate	A/D	Frequency band	کانال					
120db	5000 μ V p-p	> 200 MOhm	512Hz /channel	16bit	0, 1 - 100 Hz	۸,۱۶,۳۲,۶۴, ۱۲۸	--	EEG	الکتروانسفالوگرام	Wireless Modules	۱



BioSignal Pack



no	Software	Processing & Feature Extraction
1	EEG Analysis Software	<ul style="list-style-type: none"> Amplitude Histogram, Cross- and Auto-correlation, EEG Frequency Bands, Episode Counting, Brain Mapping, Evoked Responses, Spectral Analysis, Stimulus Presentation Event Marking, Cognitive State Analysis, EEG Remove EOG Noise, Approximate Entropy