PAM / PPM / PWM Modulation & Demodulation 200428

PRODUCT BROCHURE ON REQUEST

The kit provides the facilities to student for experimentation in the area of Pulse Modulation Techniques such as Pulse Amplitude Modulation (PAM), Pulse Width Modulation (PWM) and Pulse Position Modulation (PPM). An exhaustive manual is provided with the system which provides detailed experimental procedure and complete circuit diagram of the system.
Pulse Modulation Techniques : Pulse Amplitude Modulation, Pulse Width Modulation, Pulse Position Modulation
Onboard sampling frequency : 4KHz, 8KHz 16KHz, 32KHz Onboard sine wave generator : 250Hz, 500Hz, 1KHz, 2KHz (variable Amplitude 0-4 V p-p) Voice communication : Voice link using dynamic mike and speaker
Low pass filter type : 4th order butter worth filter
Cut-off frequency : 3.4 KHz
Interconnection : Banana Post
Power Supply : +5V, +/-12V, 1Amp.

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