Date	2015/07/ 16	SR#	1-2120328360
Category	■FAQ □SOP	Related OS	N/A
Abstract	ADAM Module Difference Between Dry & Wet Contact		
Keyword	ADAM, Dry Contact, Wet Contact		
Related	ADAM-4XXX, ADAM-6XXX,		
Product			

Problem Description:

This document explains a common question regarding difference between dry contact and wet contact of ADAM Module.

■ Brief Solution - Step by Step:

Dry Contact:

A Dry Contact is a relay contact that does not provide voltage. For instance, the push-to-talk of a microphone, which just closes a circuit without providing voltage.

For example, ADAM-6050:

Logic Level 0 = Closed to GND(NO)

Logic Level 1 = Open(NC)

➤ Wet Contact:

A wet contact is a relay contact that will provide voltage when closed, like the switch on the wall that activates the 110VAC outlet to turn a lamp on in a room.

For example, ADAM-6050:

Logic Level $0 = 0 \sim 3 \text{Vdc}$

Logic Level 1 = $10 \sim 30 \text{Vdc}$