## SWS - Maintenance Menu - Events -Event Maps

The **Event Maps** function provides a full list of Event Codes for each external alarm and identifies the Manitou internal code. The signal is then translated before processing. See the **Signaling overview guide** for information about how Signals come into Manitou.

Event Maps translate common signaling formats into their standard events. For example if a Contact ID event code enters into Manitou, the Manitou Signal Handler checks the Ademco Contact ID (ACID) for the code to translate the event. When it finds that value it translates to the Event Code for processing. When systems use the # sign raw programming, this value skips over the Event Map completely and ignores all features available in Manitou with the exception of the line of programming.

Event Maps level the learning curve for new alarm operators and help operations deliver consistent and quality services for their customers.

Event Maps						
2	Proto	rotocol Format: Ademco Contact ID				
1	Deal 🖤					
Event Ma						
	Message	Decode Qualifier	Event Code	Description	Attributes	Comment
┢	E100	0	MA	Medical	Attributos	MEDICAL ALARM
۴	E101	0	MA	Personal Emergency		
	E102	0	MT	Fail to Report		
	E110	0	FA	Fire Alarm		FIRE ALARM
	E111	0	FA1	Smoke w/Verification		
	E112	0	FA2	Fire/Combustion		
	E113	0	FA3	Fire/Waterflow		
	E114	0	FA4	Fire/Heat Detection		
	E115	0	FA5	Fire/Pull Station		
	E116	0	FA6	Fire/Duct Sensor		
	E117	0	FA7	Fire/Flame Sensor		
	E118	0	FA8	Fire/Near Alarm		
	E120	0	PA	Panic Alarm		PANIC ALARM
	E121	0	PA1	Duress		
	E122	0	PA2	Silent Panic		
	E123	0	PA3	Audible Panic		
	E124	0	PA4	Duress Access Grant		
	E125	0	PA5	Duress Egress Grant		
	E126	0	PA	Holdup Suspicion Pt		
	E130	0	BA	Burglary		BURGLARY ALARM
	E131	0	BA1	Perimeter Burglary		PERIMETER ALARM
	E132	0	BA2	Interior Burglary		
	E133	0	BA3	24 hour Burglary		
	E134	0	BA4	Entry/Exit Burglary		
	E135	0	BA5	Day/Night Burglary		
	E136	0	BA6	Outdoor Burglary		
	E137	0	BA7	Burglary Tamper		
	E138	0	BA8	Burglary Near Alarm		
	E139	0	BA9	Burg-Intrusion Verif		
	E140	0	*A	General Alarm		GENERAL ALARM
	E141	0	LT6	Polling Loop Open		POLLING LOOP OPEN
	E142	0	LT6	Polling Loop Short		POLLING LOOP SHORT
	E143	10	FT	Exp Module Fail		EXPANSION MODULE FAILURE

- **Protocol Format** The "language" spoken by the panels through to the receivers.
- **Dealer** Allows for the filtering by a Dealer group for individual overrides to their Event Maps.
- Message Incoming event from the panel/receiver.
- **Decode Qualifier** This is always zero (0).
- Event Code The Code to present to the alarm operations and activity.
- Description How the user will read the event code. When blank the Event Code description value displays.
- Attributes If the event is a User event the attribute U is applied to the map.
- **Comment** Further description of the event. This only displays within the Event Maps.