

OPERATING MODE	HAZARD DESCRIPTION		
	SOURCE	PHENOMENA	EFFECT
ACTIVE ALARM	Sirens malfunctioning	The sirens do not respond to commands	Locally not notified intrusion
NOT ACTIVE ACTIVE	Output module malfunctioning	The system state is not notified to the users	The users do not know if the system is active or not
NOT ACTIVE ACTIVE ALARM	Electric-shocks due to atmospheric events	Damages to Central unit	The system stops working
NOT ACTIVE ACTIVE ALARM	Heavy magnetic fields	The communication between the devices can be compromised	Strange behaviour of the system. For instance it could signal false intrusions, or it could lose some functionalities