

# Module Series

## Features

Models are include Control Module (AH-00217B), Output Module (AH-00217A), Isolator Module (AH-00217H), Monitor Module (AH-00217K).

- Low consumption current on monitoring transmission, high stability.
- Output module AH-00217A can directly connect with power source. The output voltage from N.O. & N.C. will be the same as input voltage.
- Monitor module AH-00217K is designed to receive alarm signal, such as water shortage, pump action ....etc.

## Specification

Model	AH-00217B	AH-00217A
Type	Control Module	Output Module
Purpose	Input & Output for all systems	Supply higher current such as evacuation
System Connected	Series with conventional detector	Series with 217 type or 118 type module
Input Source	Loop signal	90~230V AC
Output	COM. N.O. N.C.	COM. N.O. N.C.
Contacts /Load	1.5A @30V DC 0.5A @220V AC	3A @30V DC 3A @220V AC
Installation Method	Projected type : With mounting bar or bracket Implanted type : Installed inside the wall with front plate	
EOL Resistor	10k $\Omega$	
Address Setting	Decimal addressing	
Ambient Temp.	0°C ~ +55°C	
Material	Fire-proof plastic	
Color	Ivory white	
Dimensions	Body : 60mm(H) x 77mm(W) x 31mm(D) Front plate : 124mm(H) x 124mm(W) x 6.5mm(D)	

Implanted Type



AH-00217K

AH-00217B/AH-00217A/AH-00217H

- Control Module AH-00217B is designed to control input & output for all kinds of system. (fire alarm, smoke evacuation, sprinkler, foam , winding door...etc.)
- Model AH-00217A & AH-00217B are easy for installation, single module installation or several modules installed on a special mounting bar. Implanted type gang box is available for the purpose of decoration design.
- The Module is designed to separate the input and output that decrease the difficulty of taking out external wiring.

AH-00217H	AH-00217K
Isolator Module	Monitor Module
Isolate from control unit when external fault	Confirmation of external signal
Series with all system	Receive activation signal from external device
Zone short circuit	Activation signal
N/A	N/A
	Inside conduit Insided Junction box
	60mm(H) x 35mm(W) x 14mm(D)