

## SECTION 8

# Control Operation Start and Stop Commands

This section describes the commands used for starting and stopping operation.

8-1	Operation Start: OS .....
8-2	Operation Stop: OP .....
8-3	Manual Operation Start: OM .....

## 8-1 Operation Start: OS

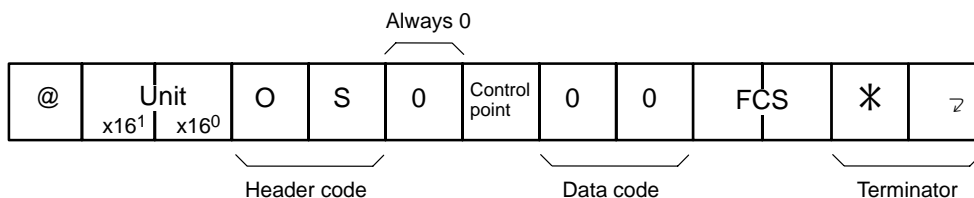
### Function



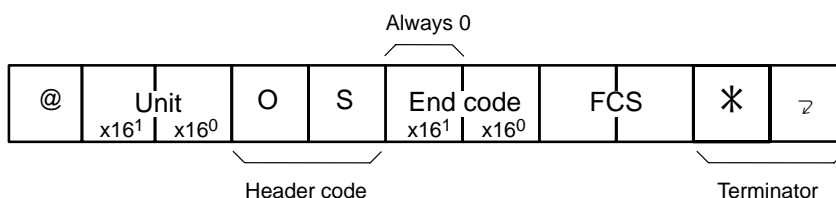
This command is used to designate a control point to start temperature control.

1. Operation Start (OS) cannot be used at a control point being auto-tuned.
2. Operation Start (OS) will be ignored by a control point in control operation.

### Command



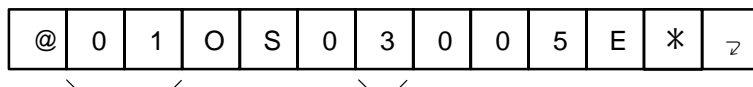
### Response



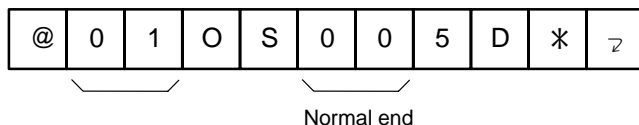
### Communications Example

In this example, control point 3, the unit number of which has been set to 1, starts temperature control with Operation Start (OS).

#### Command



#### Response



## 8-2 Operation Stop: OP

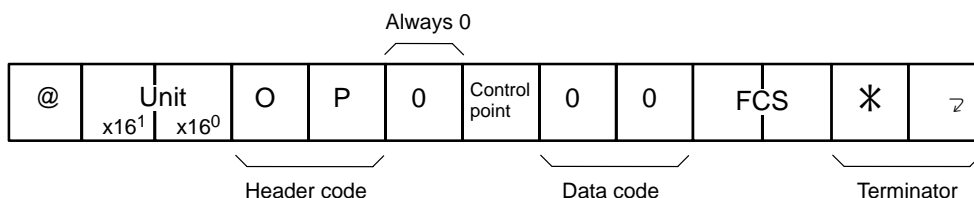
### Function

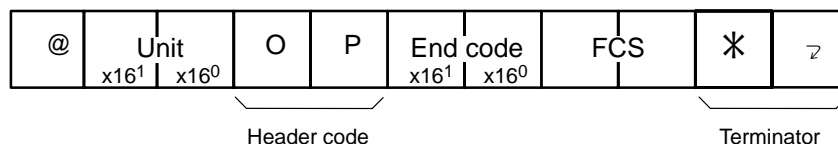


This command is used to designate a control point to stop temperature control or manual operation.

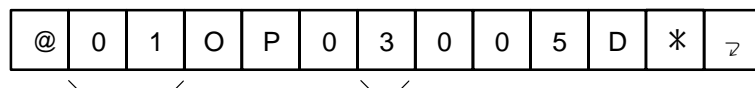
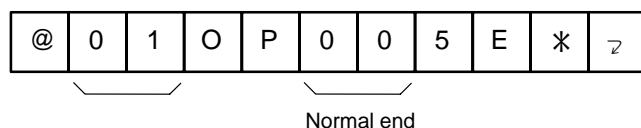
If a control point is stopped, all alarm output of the control point will be OFF.

### Command

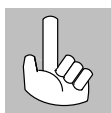


**Response****Communications Example**

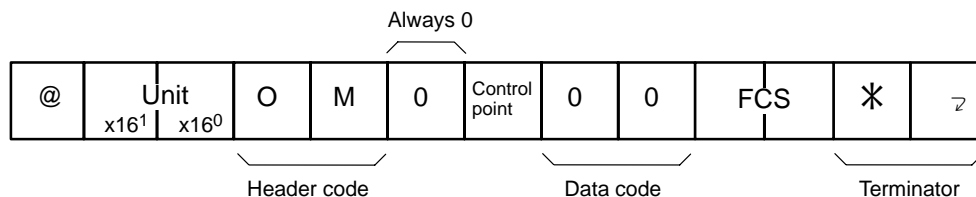
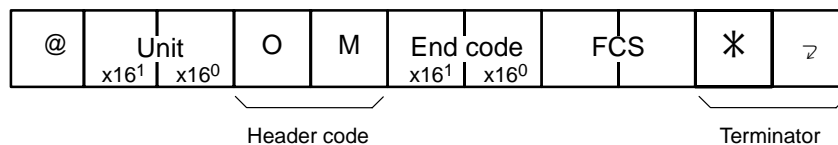
In this example, control point 3, the unit number of which has been set to 1, stops temperature control with Operation Stop (OP).

**Command****Response****8-3 Manual Operation Start: OM****Function**

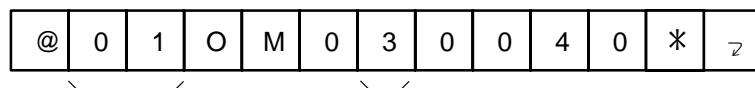
This command is used to designate a control point to start manual operation with the output value that has been preset.



1. Manual Operation Start (OM) cannot be used at a control point being auto-tuned.
2. Manual Operation Start (OM) will be ignored by a control point in manual operation.

**Command****Response****Communications Example**

In this example, control point 3, the unit number of which has been set to 1, starts manual operation with Manual Operation Start (OM).

**Command**

Response

@	0	1	O	M	0	0	4	3	*	↵
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Normal end