

APPLICATION LEVEL

Temperature group

temperature == threshold

High*on enter:*
enable conditioner
disable heater**Normal***on enter:*
disable conditioner
disable heater**Low***on enter:*
disable conditioner
enable heater

temperature > threshold

temperature < threshold

Light intensity group

light level > threshold

Dark*on enter:*
turn lights on**Bright***on enter:*
turn lights off

light level < threshold

Emergency group

fire

Normal*on enter:*
disable GPRS
on active:
send log to the BS**Fire***on enter:*
enable GPRS
on active:
send log to a neighbour
node and to the Fire Service**Housebreaking***on enter:*
enable GPRS
on active:
send log to the Police

normal

housebreaking

Preferences group

night

!weekend

Day*on active:*
day preferences**Night***on active:*
night preferences**Weekend***on active:*
weekend preferences

day

weekend