

, :

1. **DoReact**(,,[,]) – .

:

```
OnEvent("GRAY", "1", "ON")
{
    DoReact("GRELE", "1", "ON"); // 1 1
}
```

2. **DoCommand**() – .

:

```
OnEvent("GRAY", "1", "ON")
{
    DoCommand("notepad.exe"); // 1 «»
}
```

3. **Wait**(-) – N;

Sleep(-) – N.

. .

. 1 1 5.

```
OnEvent("GRAY", "1", "ON")
{
    [
        DoReact("GRELE", "1", "ON");
        Wait(5);
        DoReact("GRELE", "1", "OFF");
    ]
}
```

4. :

CheckState(,,) – 1, , 0.

. .

. 1 2 «», 1.

```

OnEvent( "GRAY", "1", "ON" )
{
    if( CheckState( "CAM", "2", "ALARMED" ) )
    {
        DoReact( "GRELE", "1", "ON" );
    }
}

```

5. :

```

If ( )
    {
        ... // 0
    }
else
    {
        ... // 0
    }

```

else {} .

:

```

OnEvent ( "MACRO", "1", "RUN" ) {
    x=5;
    if(x>10) {y=2;} // "x" 10, y=2
    else {y=3;} // y=3
}

```

6. :

```

For ( 1; 2; 3){
    ...
}

```

1 , 2, , 3.

. 1 1 1 10.

```

OnEvent ( "GRAY", "1", "ON" )
{
    [
        for(i=0;i<10;i=str(i+1))
        {
            DoReact( "GRELE", "1", "ON" );
            Wait(1);
            DoReact( "GRELE", "1", "OFF" );
            Wait(1);
        }
    ]
}

```

7. **DoReactGlobal(,,)-**, . , .

. 1 1 .

```

OnEvent( "MACRO", "1", "RUN" )
{
    DoReactGlobal( "CAM", "1", "ARM" );
}

```

8. **NotifyEventGlobal(,,)-**, . , .

. 1 « » 1. .

```

OnEvent( "MACRO", "1", "RUN" )
{
    NotifyEventGlobal ( "CAM", "1", "REC" );
}

```



.

, **NotifyEvent**.