

GRABBER

Grabber .

Grabber , . . . :

```
OnEvent ( "GRABBER" , "_id_" , "___" )
```

Grabber:

"+12V"	+12V.
"+3.3V"	+3.3V.
"+5V"	+5V.
"-12V"	-12V.
"-5V"	-5V.
"CPU_FAN"	.
"CPU_TEMP"	.
"SYS_TEMP"	MB.
"UPS_COMMLOST"	.
"UPS_FATAL_ERROR"	.
"UPS_LOWBATT"	.
"UPS_ONBATT"	.
"UPS_ONLINE"	.
"UPS_REPLACEBATT"	.
"UPS_SHUTTING"	.
"VCORE"	.
"AUDIO_SIG_LOST "	
"CONNECT_FAIL"	
"CONNECT_OK "	
"NETWORK_FAILURE "	
"STATE_CONNECTED "	

:

```
DoReact("GRABBER", "_id_", "" [,""]);
```

«GRABBER» .

–		
"SETUP" – .	chan<>	PCI (0,1,2,...,32).
	mode<>	/ (0 – , 1 – , 2 –).
	resolution<>	(0– , (384x288); 1 – , (768288); 2 – , (768576)).
	format<>	(PAL, NTSC).
	drives<>	(DRIVE1:\, DRIVE2:\ ... DRIVEN:\).
	cams<>	.
	auth<>	
	ip<>	IP- .
	name<>	.
	flags <>	.
	ip_port<>	IP-.
	password<>	.
	type<>	.
	username<>	.
	watchdog<>	WatchDog (0 – , 1 –).
"SET_DRIVES" – .	drives<>	.
"MUX1_OFF" – 1.	-	-
"MUX2_OFF" – 2.	-	-
"MUX3_OFF" – 3.	-	-
"SET_IPINT_PARAM" – () IP-. IP-, web-. . - . , , 2. param_id param_value SET_IPINT_PARAM	param_id<>	. – . 2. param_id param_value SET_IPINT_PARAM
	param_value<>	. – . 2. param_id param_value SET_IPINT_PARAM
	cam_id<>	.
	vstream_id<>	(). " " " , 1.1, 1.2.


GRABBER .

GRABBER	
ID<>	.
PARENT_ID<>	.

:

1. , , - PAL, .

```
OnEvent("MACRO","1","RUN") // 1
{
    DoReact("GRABBER","1", "SETUP", "chan<1>,mode<0>,resolution<1>,format<PAL>");
    // - 1, -
    , - , - PAL
}
```

 .


"MACRO" (. «MACRO»).

2. D:\ F:\ .

```
OnEvent("MACRO","3","RUN") // 3
{
    DoReact("GRABBER","1", "SET_DRIVES", "drives<D:\,F:\>"); // D:\ F:\
}
```

3. , .

```
OnEvent("GRABBER","2"," UPS_FATAL_ERROR") // 2
{
    DoReact("CAM","1","MUX1"); // 1 1-
    Wait(5);
    DoReact("GRABBER","1","MUX1_OFF"); // 1-
    DoReact("GRABBER","2","MUX1_OFF"); // 1-
}
```

 .

, 1, , 2 -, «DoReact("CAM","1","MUX1");» «DoReact("GRABBER","2","MUX1_OFF");» , , «DoReact("CAM","2","MUX1");» «DoReact("GRABBER","1","MUX1_OFF");».



.

(. [CAM](#)).

4. .

```
OnEvent( "GRABBER", "1", "UPS_ONLINE" )           //
{
    DoReact( "GRABBER", "1", "MUX2_OFF" );         // 2
}
```