

MIB Specification

WJ-ND300 Series

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Panasonic System Networks Co.,Ltd.

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Table of contents

1. INTRODUCTION	4
2. OUTLINE.....	4
2.1. MIB STRUCTURE	5
3. COMMON MIB (MIB-2)	7
3.1. SYSTEM	7
3.2. INTERFACE.....	8
3.3. IP	9
4. PRIVATE MIB	10
4.1. PANASONIC COMMON MIB	10
4.2. PssSSD COMMON MIB (COMMON).....	11
4.3. PssSSD COMMON MIB (ACCESS LOG).....	12
4.4. PssSSD COMMON MIB (NETWORK LOG)	14
4.4.1. <i>Protocol type of network log type</i>	14
4.4.2. <i>Network log category</i>	15
4.4.3. <i>Network log type</i>	15
4.5. DISK RECORDER CATEGORY COMMON MIB (EVENT LOG)	17
4.5.1. <i>Event log type</i>	17
4.5.2. <i>Port number in the back of ND300</i>	18
4.6. DISK RECORDER CATEGORY COMMON MIB (ERROR LOG)	19
4.6.1. <i>Error log type</i>	20
4.6.2. <i>Error log unit number</i>	21
4.6.3. <i>Error log Disk number/Channel number/Port number/Area number/Fan number</i> 22	
4.7. DISK RECORDER CATEGORY COMMON MIB (INTERNAL ERROR LOG)	24
4.8. DISK RECORDER CATEGORY COMMON MIB (HDD INFORMATION)	25
4.9. DISK RECORDER CATEGORY COMMON MIB (REBOOT STATUS)	29
4.10. DISK RECORDER CATEGORY COMMON MIB (CAMERA CONNECTION STATUS).....	29
4.11. DISK RECORDER CATEGORY COMMON MIB (TEMPARATURE)	30
5. COMMUNITY.....	31
6. WJ-ND300 SNMP SETTINGS	31
7. MIB UNDER ENTERPRISES.....	31

1. Introduction

This document is described about a part of MIB information of WJ-ND300 series.

Important:

The Live image view to PC might stop for a few ten seconds when the load is put on the communication between WJ-ND300 - PC as the MIB is downloaded in bulk. However recording is continued.

2. Outline

The MIB information to be implemented is Read only, and Set/Write is impossible.

2.1. MIB structure

Category	Object name	Description
Common MIB (MIB-2)	System	<ul style="list-style-type: none"> -Model No. Software version -Vendor OID -The time since the network management portion of the system was last re-initialized -The contact person for this managed node -An administratively-assigned name for this managed node -The physical location of this node -A value which indicates the set of services that this entity primarily offers
	Interface	<ul style="list-style-type: none"> -The number of LAN interface -Index of LAN interface -Information about LAN interface -The type of LAN interface -MAC address
	Ip	<ul style="list-style-type: none"> -IPv4 address -Index of interface as IPv4 address -Subnet mask of interface as IPv4 address
Private MIB	Panasonic	<ul style="list-style-type: none"> -Vendor name -Model number -Current date and time -Serial number
	SSD	<ul style="list-style-type: none"> -The number of user access -The number of alarm
		<ul style="list-style-type: none"> -The number of Access log -Index of Access log -The date and time of Access log -Access log type
		<ul style="list-style-type: none"> -The number of Network log -Index of Network log -The date and time of Network log -Network log type

Category	Object name	Description
Private MIB	HDR	-The number of Event log
		-Index of Event log
		-The date and time of Event log
		-Event log type
		-The number of Error log
		-Index of Error log
		-The date and time of Error log
		-Error log type
		-HDD capacity
		-HDD hour meter
		-Reboot status
		-Camera connection

3. Common MIB (MIB-2)

Important:

About MIB which is not defined with this document, it is Linux standard MIB.

It is not guaranteed about the contents.

3.1. system

MIB-2=1.3.6.1.2.1

No.	Object name	Syntax	Access	OID	Description	Factory default
1	sysDescr	DisplayString (size0..255)	RO	MIB2.1.1	Model No. Software version	e.g. WJ-ND300 SWVer1.00
2	sysObjectID	ObjectIdentifir	RO	MIB2.1.2	Vender OID	1.3.6.1.4.1.258.5100. 200 (Fix)
3	sysUpTime	TimeTicks	RO	MIB2.1.3	The time since the network management portion of the system was last re-initialized. (Value x 10ms) It is not accumulation time. (0~4294967295) e.g. 10s is value of "1000", because 10s=1000x10ms	0
4	sysContact	DisplayString (size0..255)	RO	MIB2.1.4	the contact person for this managed node, information on how to contact this person	NULL *This item can be set from the ND300 menu on browser.
5	sysName	DisplayString (size0..255)	RO	MIB2.1.5	An administratively-assigned name for this managed node. This is the node's fully-qualified domain name.	NULL *This item can be set from the ND300 menu on browser.
6	sysLocation	DisplayString (size0..255)	RO	MIB2.1.6	The physical location of this node.	NULL *This item can be set from the ND300 menu on browser.
7	sysServices	Integer (0..127)	RO	MIB2.1.7	A value which indicates the set of services that this entity primarily offers.	64(Fix)

3.2. Interface

MIB2=1.3.6.1.2.1

No.	Object name	Syntax	Access	OID	Description	Factory default
8	ifNumber	Integer (0..127)	RO	MIB2.2.1	The number of LAN interface	3 (Fix)
9	ifIndex	InterfaceIndex	RO	MIB2.2.2.1.1.1	Index of LAN interface (1)	1 (Fix)
			RO	MIB2.2.2.1.1.2	Index of LAN interface (2)	2 (Fix)
			RO	MIB2.2.2.1.1.3	Index of LAN interface (3)	3 (Fix)
10	IfDescr	DisplayString (SIZE (0..255))	RO	MIB2.2.2.1.2.1	Information about LAN interface (1)	LAN1 (Fix)
			RO	MIB2.2.2.1.2.2	Information about LAN interface (2)	LAN2 (Fix)
			RO	MIB2.2.2.1.2.3	Information about LAN interface (3)	LAN3 (Fix)
11	ifType	InterfaceIndex	RO	MIB2.2.2.1.3.1	The type of LAN interface (1)	6 (Fix)
			RO	MIB2.2.2.1.3.2	The type of LAN interface (2)	6 (Fix)
			RO	MIB2.2.2.1.3.3	The type of LAN interface (3)	6 (Fix)
12	ifPhyAddress	InterfaceIndex	RO	MIB2.2.2.1.6.1	MAC address of eth0	MAC address of device(Fix)
			RO	MIB2.2.2.1.6.2	MAC address of eth1	MAC address of device(Fix)
			RO	MIB2.2.2.1.6.3	MAC address of eth2	MAC address of device(Fix)

*) LAN1 is a camera port in the back of ND300.

*) LAN2 is a PC port in the back of ND300.

*) LAN3 is a Maintenance port in the front of ND300.

3.3. IP

MIB2=1.3.6.1.2.1

No.	Object name	Syntax	Access	OID	Description	Factory default
13	ipAdEntAddr	IpAddress	RO	MIB2.4.20.1.1. .ipv4address	IPv4 address of eth0	192.168.0.250
			RO	MIB2.4.20.1.1. .ipv4address	IPv4 address of eth1	192.168.1.250
			RO	MIB2.4.20.1.1. .ipv4address	IPv4 address of eth2	192.168.2.250
14	ipAdEntIndex	Integer (0..127)	RO	MIB2.4.20.1.2 .ipv4address	Index of eth0 as IPv4 address	1
			RO	MIB2.4.20.1.2. .ipv4address	Index of eth1 as IPv4 address	2
			RO	MIB2.4.20.1.2. .ipv4address	Index of eth2 as IPv4 address	3
15	ipAdEntNetMask	IpAddress	RO	MIB2.4.20.1.3 .ipv4address	Subnet mask of this index of IPv4 address	255.255.255.0
			RO	MIB2.4.20.1.3 .ipv4address	Subnet mask of this index of IPv4 address	255.255.255.0
			RO	MIB2.4.20.1.3. .ipv4address	Subnet mask of this index of IPv4 address	255.255.255.0

4. Private MIB

4.1. Panasonic common MIB

Panasonic=1.3.6.1.4.1.258

No.	Object name	Syntax	Access	OID	Description	Factory default
1	panaNceEqGeneralVendorName	DisplayString (SIZE (0..255))	RO	Panasonic.1.2.1.1	The vendor name of the net appliance	Panasonic
2	panaNceEqGeneralModel	DisplayString (SIZE (0..255))	RO	Panasonic.1.2.1.2	The model number of the net appliance	WJ-ND300
3	panaNceEqGeneralDayTime	DateAndTime	RO	Panasonic.1.2.1.10	The current date and time set on the net appliance	
4	panaNceEqGeneralSerialNumber	DisplayString (SIZE (0..255))	RO	Panasonic.1.2.1.13	The serial number of the net appliance	NULL

4.2. PssSSD common MIB (common)

PssSSD common MIB is shown as follows. Security common MIB is under 1.3.6.1.4.1.258.5100.

PssSSD =1.3.6.1.4.1.258.5100 (PssSSD Common is described SSD.1)

No.	Object name	Syntax	Access	OID	Description	Factory default
5	UserAccessCount	Integer	RO	PssSSD.1.1	The number of user that accesses device via network (0-99)	0
6	AlarmSumNum	Integer	RO	PssSSD.1.2	counting the number of alarm from device boot. counting from 0 to 4294967295 with 32bit. When exceed Max value, count from 0 again. *) Not counting emergency recording.	0

4.3. PssSSD common MIB (Access log)

Common log is 1.3.6.1.4.1.258.5100.3, and there are two kinds of log.

- * Access log

- * Network log

Network Disk Recorder has Event log and Trouble log in addition to the above Access log and Network log.

Event log and Trouble log do not belong to Security common MIB, belong to HDR.

PssSSD=1.3.6.1.4.1.258.5100 (PssSSD is described PssSSD.1.3)

No.	Object name	Syntax	Access	OID	Description	Factory default
7	AccLogNumber	Integer	RO	PssSSD.1.3.1	The number of Access log (0-100)	0
8	AccLogIndex	Integer (1...100)	RO	PssSSD.1.3.2. 1.1	Index of Access log	0
9	AccLogDayTim e	DateAndTime	RO	PssSSD.1.3.2. 1.2	The date and time of Access log “e.g. 02-10-29 12:00:00”	NULL
10	AccLogType	DisplayString (SIZE0...255)	RO	PssSSD.1.3.2. 1.3	“Access type”-“User name” *There is a detail as follows.	NULL

"Access type " - "Username"

Access Type

Category	Access type	Access type No.
Login/Logout	Login	001
	Logout	002

Username

Username	Value
Browser access user	Registered username
PC access user	Registered username
FTP access user	Registered username
Non displayed	Display only Access type

4.4. PssSSD common MIB (Network log)

Neteork log is shown as fellos.

PssSSD=1.3.6.1.4.1.258.5100 (PssSSD is described PssSSD.1.3)

No.	Object name	Syntax	Access	OID	Description	Factory default
11	NetLogNumber	Integer	RO	SSD.1.3.3	The number of network log (1-1000)	0
12	NetLogIndex	Integer (1...1000)	RO	SSD.1.3.4.1.1	Index of network log	0
13	NetLogDayTime	DisplayString (SIZE0...255)	RO	SSD.1.3.4.1.2	The date and time of network log "e.g. 02-10-29 12:00:00"	0
14	NetLogType	DisplayString (SIZE0...255)	RO	SSD.1.3.4.1.3	Network log type "Protocol type"-“Category”-“Log type” *There is a detail in next page.	0

4.4.1. Protocol type of network log type

Protocol type	Protocol type No.	
	Value	Range
SMTP	00	00~99
FTP	01	00~99
DDNS	02	00~99
NTP	03	00~99
SNMP	04	00~99
DHCP	05	00~99
HTTP	06	00~99
Other	99	00~99

4.4.2. Network log category

Category	Category No.	
	Value	Range
Success	00	00~99
POP3 Error	01	00~99
SMTP Error	02	00~99
FTP Error	03	00~99
Connect Error	04	00~99
Internal Error	05	00~99

4.4.3. Network log type

Network log type	Type No.	“Protocol type”-“Category”-“Log type”
	Value	
SMTPMAIL_SEND	00	00-00-00
<SMTP>POP3_ATTEST_ERR	01	00-01-01
SMTPOP3ADD_ERR	02	00-05-02
SMTPOP3SVR_ERR	03	00-04-03
SMTPSVRADD_ERR	04	00-05-04
SMTPSVR_ERR	05	00-04-05
SMTPRCPTTO_ERR	07	00-02-07
FTPCCLIENT_OK	09	01-00-09
FTPSVRFWD_OK	10	01-00-10
FTPSVRADD_ERR	11	01-03-11
FTPSVR_ERR	12	01-03-12
FTPPASSIVE_ERR	14	01-04-14
FTPLOGIN_FAULT	16	01-03-16

Network log type	Type No.	“Protocol type”-“Category”-“Log type”
	Value	
FTPOTHER	20	01-05-20
DDNSIPADDUPDATE_OK	21	02-00-21
DDNSSVRRES_ERR	22	02-04-22
DDNSUSERPASS_ERR	23	02-04-23
DDNSOTHER	25	02-05-25
NTPGETTIME_OK	26	03-00-26
NTPSVRADD_ERR	27	03-05-27
NTPTIME_INVALID	30	03-05-30
NTPSVRRES_ERR	32	03-05-32
SNMPSEND_OK	34	04-00-34
SNMPUSERPASS_ERR	35	04-05-35
DHCPIPADD_OK	38	05-00-38
DHCPIPADDUPDATE_ERR	40	05-04-40
<DHCP>DUPLICATE_IP_ADD	58	05-04-58
HTTPUSERPASS_ERR	45	06-04-45
HTTPDOWNLOAD_ERR	46	06-04-46
HTTPDREQUEST_ERR	47	06-04-47
LINK ERR	52	99-04-52
CONFIG_LOGIN	56	99-00-56

4.5. Disk Recorder Category common MIB (Event log)

Event log is shown as follows.

Event log is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB.

HdrCategory =1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description	Factory default
15	evtLogNumber	Integer	RO	HdrCategory.1.3	Event log (1-750)	0
16	evtLogIndex	Integer (1...750)	RO	HdrCategory.1.4.1	Index of Event log	1-750
17	evtLogDayTime	DisplayString (SIZE0...255)	RO	HdrCategory.1.4.2	The date and time of event log “e.g. 02-10-29 12:00:00”	0
18	evtLogType	Integer	RO	HdrCategory.1.4.3	“Event log type” - “Ch No./Alarm In port No.”	0

4.5.1. Event log type

Event log type	Type No.	Event type	Channel No. Alarm out No,
	Value		
TRM	2	02	Alarm In port number(1-32)
COM	3	03	Channel No,
EMR	4	04	0 fixed
SCD	5	05	Channel No,
SD-LOST	6	06	Channel No,
SD-ERROR	7	07	Channel No,
CAM	8	08	Channel No,
EXT START	9	09	0 fixed
EXT STOP	10	10	0 fixed

4.5.2. Port number in the back of ND300

Type	Alarm port number
Port number in the back of ND300	No assignment
	Port number1
	Port number2
	Port number3
	Port number4
	Port number5
	Port number6
	Port number7
	Port number8
	Port number9
	Port number10
	Port number11
	Port number12
	Port number13
	Port number14
	Port number15
	Port number16

4.6. Disk Recorder Category common MIB (Error log)

Error log is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB.

HdrCategory=1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description	Factory default
19	ErrLogNumber	Integer	RO	HdrCategory.1.5	The number of error log (1-100)	0
20	errLogIndex	Integer (1...100)	RO	HdrCategory.1.6.1.1 - HdrCategory.1.6.100.1	Index of Error log	NULL
21	errLogDayTime	DisplayString (SIZE0...255)	RO	HdrCategory.1.6.1.2 - HdrCategory.1.6.100.2	The date and time of Error log "e.g. 02-10-29 12:00:00"	NULL
22	errLogType	DisplayString (SIZE0...255)	RO	HdrCategory.1.6.1.3 - HdrCategory.1.6.100.3	Error log type "Error type"-“Unit number”-“Disk number/Channel No./Port No./Area /Fan number” *)reference as follows	NULL

4.6.1. Error log type

Category	Error type description	Error type	Unit number	Disk number/Channel No./Port No./Area /Fan number
HDD	HDD Write error	001	Unit number	0 fixed
	HDD Read error	002	Unit number	0 fixed
	HDD SMART warning	004	Unit number	Disk number (Both single mode and RAID mode)
	HDD hour meter warning	005	Unit number	Disk number
	Remain capacity warning	006	Area number	Remain capacity
	Event recording area capacity full	008	Area number	Remain capacity (0)
	Copy area capacity full	009	Area number	Remain capacity (0)
	Remove auto links (per HDD)	016	Unit number	Disk number
	RAID5 recovery failure	018	Unit number	0 fixed
	Remove auto links (per unit)	019	Unit number	0 fixed
	Volume Error	024	000 fixed	0 fixed
	RAID5 1 DOWN	026	Unit number	0 fixed
	RAID5 2 DOWN	027	Unit number	0 fixed
	Copy error	028	000 fixed	0 fixed
	Skip HDD(per HDD)	029	Unit number	Disk number
Main unit	Fan error	101	Unit number	Fan number
	Thermal trouble	102	Unit number	0 fixed
	Power failure detection	103	000 fixed	0 fixed
	Power failure recovery	104	000 fixed	0 fixed
Camera	NW camera error detection	203	000 fixed	Channel No.
	NW camera error recovery	204	000 fixed	Channel No.
	Camera SD memory card error	205	000 fixed	Channel No.
	Camera SD memory card starting write error	206	000 fixed	Channel No.
	Camera SD memory card ending write error	207	000 fixed	Channel No.
	Camera SD memory card list request error	208	000 fixed	Channel No.
	Camera SD memory card data obtainment failure	209	000 fixed	Channel No.
	Camera SD memory card data deletion failure	210	000 fixed	Channel No.

	Video loss detection	211	000 fixed	Channel No.
	Video loss recovery	212	000 fixed	Channel No.
Data	Alteration detected	301	000 fixed	Channel No.

4.6.2. Error log unit number

Type	Unit number
No Unit assignment	000
Main unit	001
Extension unit1	101
Extension unit2	102
Extension unit3	103
Extension unit4	104
Extension unit5	105
Extension unit6	106
Main unit RAID	107

4.6.3. Error log Disk number/Channel number/Port number/Area number/Fan number

Type	Disk No.
Disk No.	No Disk assignment 0 (Used on RAID5/RAID6)
Main unit1	1
Main unit2	2
Main unit3	3
Main unit4	4
Extension unit1-1	5
Extension unit1-2	6
Extension unit1-3	7
Extension unit1-4	8
Extension unit2-1	9
Extension unit2-2	10
Extension unit2-3	11
Extension unit2-4	12
Extension unit3-1	13
Extension unit3-2	14
Extension unit3-3	15
Extension unit3-4	16
Extension unit4-1	17
Extension unit4-2	18
Extension unit4-3	19
Extension unit4-4	20
Extension unit5-1	21
Extension unit5-2	22
Extension unit5-3	23
Extension unit5-4	24
Extension unit6-1	25
Extension unit6-2	26
Extension unit6-3	27
Extension unit6-4	28

Type	Value	Remarks
Channel No.		
No Camera No, assignment	0	
Camera1	1	
Camera2	2	
Camera3	3	
Camera4	4	
Camera5	5	
Camera6	6	
Camera7	7	
Camera8	8	
Camera9	9	
Camera10	10	
Camera11	11	
Camera12	12	
Camera13	13	
Camera14	14	
Camera15	15	
Camera16	16	
Camera17	17	
Camera18	18	
Camera19	19	
Camera20	20	
Camera21	21	
Camera22	22	
Camera23	23	
Camera24	24	
Camera25	25	
Camera26	26	
Camera27	27	
Camera28	28	
Camera29	29	
Camera30	30	
Camera31	31	
Camera32	32	

Type		Port number
Port number	No assignment number	0
	Camera port	1
	Client PC port	2
	Maintenance port	3

Type		Area number
Area number	No assignment area	0
	Normal area	1
	Event area	2
	Copy area	3

Type		Fan number
Fan number	No assignment fan	0
	Fan1	1
	Fan2	2
	Fan3	3
	Fan4	4

4.7. Disk Recorder Category common MIB (Internal Error log)

Internal Error log is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB.

HdrCategory=1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description	Factory default
23	IntErrLogNumber	Integer	RO	HdrCategory.1.11	The number of Internal Error log (1-200)	0
24	IntErrLogIndex	Integer (1...200)	RO	HdrCategory.1.12.1.1 - HdrCategory.1.12.200.1	Index of Internal Error log	NULL
25	IntErrLogType	DisplayString (SIZED...255)	RO	HdrCategory.1.12.1.2 - HdrCategory.1.12.200.2	Internal Error log Description	NULL

4.8. Disk Recorder Category common MIB (HDD information)

HDD information is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB.

HdrCategory=1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description	Factory default
1	HDD	String	RO	HdrCategory.1.13.1.1 -	HDD capacity(GB) or Link status Index is HDD number(1-32) (as same as RAID mode) * Normal Disk: e.g. "500 GB" * ADD Disk : "ADD" * LOST Disk : "LOST" * REMOVE Disk: "REMOVE" * No Disk : "- GB"	500
				HdrCategory.1.13.11.1 -	HDD capacity(GB) or Link status Index is HDD number(1-62) (as same as RAID mode) * Normal Disk: e.g. "500" * ADD Disk : "99999991" * LOST Disk : "99999992" * REMOVE Disk: "99999993" * No Disk : "99999999"	500

No.	Object name	Syntax	Access	OID	Description	Factory default
2	HourMeterXX	String	RO	HdrCategory.1.13.2.1 -	The operating time(hour) of the HDD. (1-99999) Index is HDD number(1-32 (as same as RAID mode)	0 h
				- HdrCategory.1.13.2.32	* Normal Disk: e.g. "125 h" * Other : "- h"	
		Integer	RO	HdrCategory.1.13.12.1 -	The operating time (hour) of the HDD. (1-99999) Index is HDD number(1-32 (as same as RAID mode)	0 h
				- HdrCategory.1.13.12.32	* Normal Disk: e.g. "125" * Other : "99999999"	

No.	Object name	Syntax	Access	OID	Description	Factory default
3	HDDGList	String	RO	HdrCategory.1.13.3.1 -	The number of G-List (Hex:0000-FFFF) Index is HDD number(1-32 (as same as RAID mode) * Normal Disk or REMOVE Disk :e.g. "001A" Hex and four digit * Other ":"-	0
				HdrCategory.1.13.13.1 -	HdrCategory.1.13.13.32 The number of G-List (Hex:0000-FFFF) Index is HDD number(1-32 (as same as RAID mode) * Normal Disk or REMOVE Disk :e.g."00000026" Decimal and eight digit * Other ":"-	0

No.	Object name	Syntax	Access	OID	Description	Factory default
4	HDDSmart	String	RO	HdrCategory.1.13.4.1 -	HDD smart warning Index is HDD number(1-32 (as same as RAID mode) * Normal Disk or REMOVE Disk : Not warning "0" : Warning "1" * Other ":"-	0
				HdrCategory.1.13.14.1. -	HdrCategory.1.13.14.32 HDD smart warning Index is HDD number(1-32 (as same as RAID mode) * Normal Disk or REMOVE Disk : Not warning "0" : Warning "1" * Other ":"99999999"	0

No.	Object name	Syntax	Access	OID	Description	Factory default
5	HDDSingleRaid	String	RO	HdrCategory.1.13.5.1 -	HDD operating status Index is HDD number(1-62) (as same as RAID mode) * Normal Disk or REMOVE Disk : Single mode "0" : RAID5 mode normal "1" : RAID5 mode down HDD "2" * Other :"-"	0
				HdrCategory.1.13.15.1 -	HDD operating status Index is HDD number(1-62) (as same as RAID mode) * Normal Disk or REMOVE Disk : Single mode "0" : RAID5 mode normal "1" : RAID5 mode down HDD "2" * Other :"99999999"	

4.9. Disk Recorder Category common MIB (Reboot status)

Reboot status is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB

HdrCategory=1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description	Factory default
1	rebootRequest	Integer	RO	HdrCategory.1.14	It is shown whether reboot is necessary. 0:Normal state (reboot not need) 1.State of reboot demand (Fixed 0 in WJ-ND300)	0

4.10. Disk Recorder Category common MIB (Camera connection status)

Camera connection status is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB

HdrCategory=1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description	Factory default
1	CamSvncState	Integer	RO	HdrCategory.1.15.1 -- HdrCategory.1.15.32	0: connect 1: Not connect Index 1-32 is Camera channel.	-

4.11. Disk Recorder Category common MIB (Temperature)

Temperature is Disk Recorder Category (HdrCategory) common MIB as PssSSD common MIB.

HdrCategory=1.3.6.1.4.1.258.5100.200

No.	Object name	Syntax	Access	OID	Description
1	Temperature	String	RO	HdrCategory.1.16	<p>Temperature of ND300 (The second place of the decimal point is rounded off)</p> <p>* J/G model :degrees centigrade</p> <p>* P model :degrees Fahrenheit</p> <p>e.g. 38.4 deg C 101.1 deg F</p>
		Integer	RO	HdrCategory.1.16.2.1	<p>* J/G model</p> <p>Temperature of ND300 (The first place of the decimal point is rounded off)</p> <p>e.g.:38.4 deg C -> 38</p>
		Integer	RO	HdrCategory.1.16.2.2	<p>* J/G model</p> <p>Temperature of ND300 (The second of the decimal point is rounded off, and do 10 times)</p> <p>e.g.:38.39 deg C -> 384</p>
		Integer	RO	HdrCategory.1.16.3.1	<p>* P model</p> <p>Temperature of ND300 (The first place of the decimal point is rounded off)</p> <p>e.g.:101.1 deg F -> 101</p>
		Integer	RO	HdrCategory.1.16.3.2	<p>* P model</p> <p>Temperature of ND300 (The second of the decimal point is rounded off, and do 10 times)</p> <p>e.g.:101.09eg F -> 1011</p>

5. Community

In setup menu of WJ-ND300, the user can set the community name.

The default value is “NULL”.

6. WJ-ND300 SNMP settings

The capital letter and the small letter are distinguished.

WJ-ND300 SNMP settings	Object name	Description	Factory default	Max length
Community		Community name	NULL	32
System name	SysName	Name for this managed node. This is the node's fully-qualified domain name.	NULL	255
Location	Sys Location	The physical location of this node.	NULL	255
Contact	SysContact	the contact person for this managed node, information on how to contact this person	NULL	255

7. MIB under Enterprises

It is fix value.

OID	Name	Description
258	Panasonic	Panasonic
5100	PssSSD	System Solutions Company Security & Sound Systems Business Unit
200	HdrCategory	Disk Recorder Category