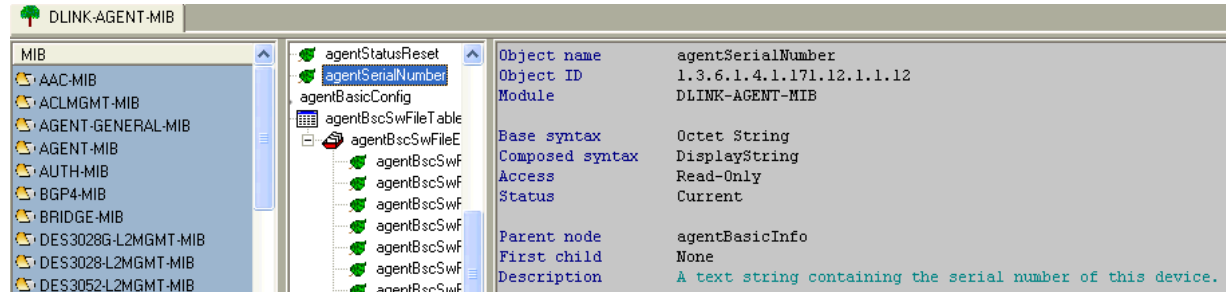


## How to get Serial Number & MAC address on DES-3028/52 via SNMP

### For Serial Number

**MIB:** dlkAgent.mib

**OID:** 1.3.6.1.4.1.171.12.1.1.12.0

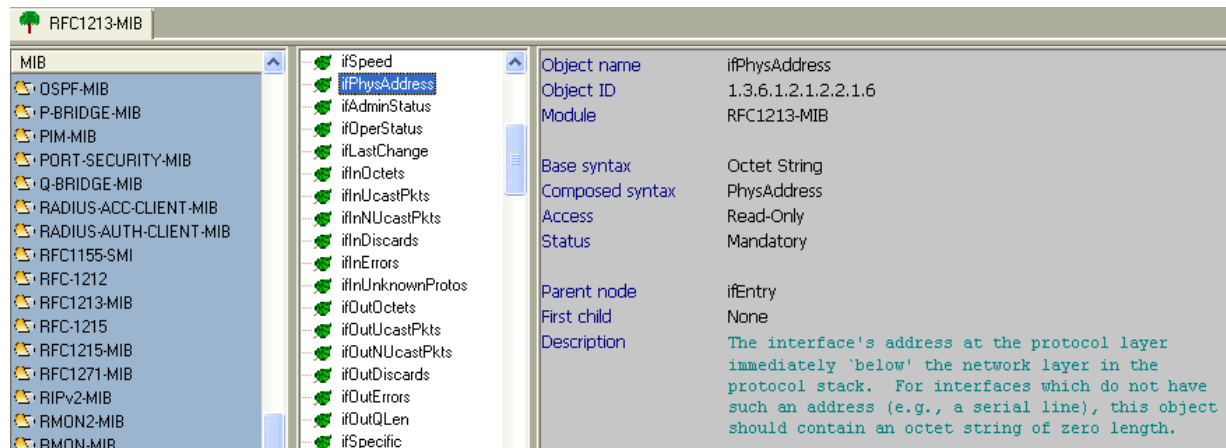


Property	Value
Object name	agentSerialNumber
Object ID	1.3.6.1.4.1.171.12.1.1.12
Module	DLINK-AGENT-MIB
Base syntax	Octet String
Composed syntax	DisplayString
Access	Read-Only
Status	Current
Parent node	agentBasicInfo
First child	None
Description	A text string containing the serial number of this device.

### For MAC address

**MIB:** RFC1213.mib

**OID:** 1.3.6.1.2.1.2.2.1.6



Property	Value
Object name	ifPhysAddress
Object ID	1.3.6.1.2.1.2.2.1.6
Module	RFC1213-MIB
Base syntax	Octet String
Composed syntax	PhysAddress
Access	Read-Only
Status	Mandatory
Parent node	ifEntry
First child	None
Description	The interface's address at the protocol layer immediately 'below' the network layer in the protocol stack. For interfaces which do not have such an address (e.g., a serial line), this object should contain an octet string of zero length.

### Command examples:

```
snmpwalk -v 2c -c private 10.90.90.90 1.3.6.1.4.1.171.12.1.1.12.0
```

```
snmpwalk -v 2c -c private 10.90.90.90 1.3.6.1.2.1.2.2.1.6
```