

# Does the ONU optical module need to be re-registered

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The spec says that the OLT can request a registered ONU to de-register or re-register De-registration means that ONU becomes unregistered and will participate in discovery and registration process (the ...

An ONU can be managed by the OLT and be configured with services only after going online. You can check whether an ONU goes online by querying its Run state in the display ont info command output.

When you connect an ONU to your fibre or any time that you reboot it, a registration process occurs, just as with any other CPE media (DSL, DOCSIS etc.). The ONU can be in one of seven states, ...

The central office OLT only needs to register the GPON MAC SFP ONU optical module in the way of configuring a common optical modem, and then complete the access switching of the equipment ...

To configure ONU auto static binding, run the command: `gpon onu-auto-bind {enable | disable}`. on the condition of no authentication mechanism is disabled, if enable the auto static binding, OLT will ...

With this feature enabled on an OLT interface or ROLT interface, if an ONU has registered with an OLT interface or ROLT interface, the ONU cannot register with any other OLT interface or ROLT interface ...

While connecting, please note: Keep the optical connector and the optical fiber clean. Make sure there are no tight bends in the fiber and that the bending diameter is greater than 6cm. Otherwise, the ...

Diagnosis method: add a register command to confirm whether the optical module emits a long light, confirm whether the board is calibrated, and the hardware is abnormal, and replace the ...

When the ONU being the status of energy-saving is transformed into the normal or awakening status and the ONU determines the deregistering is necessary, the ONU is not deregistered within...

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