

Interface name	Getting equipment information
Method	GET

URI parameter	type	overview	remarks
equipment_type_id	string	equipment type ID	-

URI	/v1/equipment-types/{equipment_type_id}
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message	code	body	type	required	Allow null	Allow empty array	overview	remarks	
request	-	-	-	-	-	-	-	-	
response	200	equipment_type	object	○	×		Model information	-	
		equipment_type_id	string	○	×		equipment type ID	-	
		platform	string	○	×		platform	-	
		os	string	○	×		OS	-	
		firmware	string	○	×		Firmware version	-	
		router_type	string	○	×		router type	"normal", "core-router"	
		physical_if_name_syntax	string	×	○		Physical-IF name syntax	When router_type is "core-router", required.	
		breakout_if_name_syntax	string	×	○		Breakout-IF name syntax	ex)"<PORTPREFIX>-<IFSOLTNNAME>:<BREAKOUTIFSUFFIX>"	
		breakout_if_name_suffix_list	string	×	○		breakout_if_name_suffix_list	Separated list format (ex) 0:1, 2:3) Only models that can use breakout-IF	
		capability	object	○	×		Capability information	-	
		vpn	object	○	×		VPN capability information	-	
		l2	boolean	○	×		L2VPN compatibility	-	
		l3	boolean	○	×		Possibility to comply with L3VPN	-	
		qos	object	○	×		QoS capability information	-	
		remarks	boolean	○	×		Remark function capability	-	
		remarks_capability	string[]	×	○	○	Remark menu list	Specify a list of configurable remark menu.	
		remarks_default	string	×	○		Default remark menu	Specify the default remark menu.	
		shaping	boolean	○	×		Shaping function capability	-	
		egress_queue_capability	string[]	×	○	○	Egress queue menu list	Specify a list of egress queue menu.	
		egress_queue_default	string	×	○		Default egress queue menu	Specify the default egress queue meny.	
		irb	object	×	○		IRB information	-	
		asymmetric	boolean	○	×		Asymmetric routing capability	-	
		symmetric	boolean	○	×		Symmetric routing capability	-	
		traffic	object	×	○		Traffic information	-	
			same_vlan_number_traffic_total_value_flag	boolean	×	○		Method of measuring traffic volume per VLAN	"true": The traffic volume of VLAN is the sum of the traffic amounts of the same VLAN. "false": NOT the sum of the traffic amounts of the same VLAN. "null": Same as "false"
			vlan_traffic_capability	string	×	○		Acquisition method of VLAN traffic	"MIB": by MIB "CLI": by show command
			vlan_traffic_counter_name_mib_oid	string	×	○		MIB information of VLAN traffic counter name	Required if "vlan_traffic_capability" is "MIB". Set OID
			vlan_traffic_counter_value_mib_oid	string	×	○		MIB information of VLAN traffic counter value	Required if "vlan_traffic_capability" is "MIB". Set OID(value is 'byte', and counter size is '64 bit')
			cli_exec_path	string	×	○		Path of CLI and result analysis shell script	Required if "vlan_traffic_capability" is "CLI". Set absolute path
			dhcp	object	○	×		DHCP information	-
			dhcp_template	string	○	×		File path of "dhcpd.conf"	-
			config_template	string	○	×		File path of initial config templete	-
			initial_config	string	○	×		File path of initial config	-
			snmp	object	○	×		SNMP information	-
			if_name_oid	string	○	×		MIB information of IF name	Set OID
			snmptrap_if_name_oid	string	×	○		MIB information of IF name in the SNMP trap	Set OID
			max_repetitions	int	○	×		Maximum number to get with GET Bulk	-
			boot_complete_msg	string	○	×		Syslog message for confirming the startup	-
			boot_error_msgs	string[]	×	○	×	Syslog message for confirming the failure	"null"
			if_definitions	object	○	×		IF information definition	-
			ports	object[]	○	×	○	Port information	-
			speed	string	○	×		Port speed	-
			port_prefix	string	○	×		Port name prefix	-
			lag_prefix	string	○	×		Lag IF name prefix	-
			unit_connector	string	○	×		Unit IF connector	-
			slots	object[]	○	×	○	Slot information	-
			if_id	string	○	×		Physical port ID	-
			if_slot	string	○	×		IF slot name	-
			speed_capabilities	string[]	○	×	○	Port speed type correspondence list	-
Refer to the "Error response format" sheet for error response									

Body uses JSON format.