

Interface name	Getting CP Information
Method	GET

URI parameter	type	overview	remarks
slice_type	string	Slice type	"l2vpn": L2 slice "l3vpn": L3 slice
slice_id	string	Slice ID	-
cp_id	string	CP ID	-

URI /v1/slices/{slice_type}/{slice_id}/cps/{cp_id}

L2 CP

message	code	body	type	required	Allow null	Allow empty array	overview	remarks
request	-	-	-	-	-	-	-	-
response	200	l2_cp	object	Y	N	-	L2CP information	-
		cp_id	string	Y	N	-	L 2CP ID	-
		pair_cp_id	string	N	Y	-	Pair L2CP ID	-
		slice_id	string	Y	N	-	Slice ID	-
		cluster_id	string	Y	N	-	SW cluster ID	-
		edge_point_id	string	Y	N	-	CP creation destination edge-point ID	-
		vlan_id	int	Y	N	-	VLAN ID	VLAN ID of CP
		port_mode	string	Y	N	-	Port mode of VLAN	"access": Access mode "trunk": Trunk mode
		esi	string	N	Y	-	Current ESI setting value	ESI value currently set for the device
		l2cp_system_id	string	N	Y	-	Current LACP system id setting value	LACP system id ESI value currently set for the device
		qos	object	Y	N	-	QoS setting information	In this version, this parameter is not supported. Please select "null".
		remark	boolean	Y	N	-	Applicability of remark function	
		remark_capability	string[]	N	Y	Y	Specifiable remark menu list	
		shaping	boolean	Y	N	-	Possibility of correspondence to inflow / out function	
		ingress_shaping_rate	float	N	Y	-	ingress shaping rate	
		egress_shaping_rate	float	N	Y	-	egress shaping rate	
		egress_queue_capability	string[]	N	Y	Y	Specifiable Egress Queue Percentage Menu List	
		remark_menu	string	Y	Y	-	The set remark menu value	In this version, this parameter is not supported. Please select "null".
		egress_queue_menu	string	Y	Y	-	Set Egress Queue Percentage Menu	

Refer to the "Error response format" sheet for error response

Body uses JSON format.

L3 CP

message	code	body	type	required	Allow null	Allow empty array	overview	remarks
request	-	-	-	-	-	-	-	-
response	200	l3_cp	object	Y	N	-	L3CP information	-
		cp_id	string	Y	N	-	L3CP ID	-
		slice_id	string	Y	N	-	Slice ID	-
		cluster_id	string	Y	N	-	SW cluster ID	-
		edge_point_id	string	Y	N	-	CP creation destination edge-point ID	-
		vlan_id	int	Y	N	-	VLAN ID	VLAN ID of CP 0 to 4096 (0 is used as a physical port)
		mtu	int	Y	N	-	MTU value per CP IF	-
		ipv4_address	string	N	Y	-	Storage device IF address (IPv4)	Described only when it is set
		ipv6_address	string	N	Y	-	Housing equipment IF address (IPv6)	Described only when it is set
		ipv4_prefix	int	N	Y	-	Housing equipment IF prefix (IPv4)	0~31 Either ipv4 addr is required
		ipv6_prefix	int	N	Y	-	Housing equipment IF prefix (IPv6)	0~64 Either ipv6 addr is required
		bgp	object	N	Y	-	Information for BGP	Specified when setting "bgp"
		role	string	Y	N	-	Role information	"master" "slave"
		neighbor_as	int	Y	N	-	Opposing AS number	-
		neighbor_ipv4_address	string	N	Y	-	Counter device IPv4 address	Described only when it is set
		neighbor_ipv6_address	string	N	Y	-	Counter device IPv6 address	Described only when it is set
		static_routes	object[]	N	Y	N	Static Route Information List	Described only when "static" is specified
		addr_type	string	Y	N	-	IP address type	"ipv4" "ipv6"
		address	string	Y	N	-	destination address	-
		prefix	int	Y	N	-	Destination prefix	-
		next_hop	string	Y	N	-	NEXT HOP	-
		vrrp	object	N	Y	-	Information for VRRP	Described only when "vrrp" is specified
		group_id	int	Y	N	-	VRRP group ID	-
		role	string	Y	N	-	The role of VRRP to configure	"master" "slave"
		virtual_ipv4_address	string	N	Y	-	Virtual IF address (IPv4)	Described only when it is set
		qos	object	Y	N	-	QoS setting information	In this version, this parameter is not supported. Please select "null".
		remark	boolean	Y	N	-	Applicability of remark function	
		remark_capability	string[]	N	Y	Y	Specifiable remark menu list	
		shaping	boolean	Y	N	-	Possibility of correspondence to inflow / out function	
		ingress_shaping_rate	float	N	Y	-	ingress shaping rate	
		egress_shaping_rate	float	N	Y	-	egress shaping rate	
		egress_queue_capability	string[]	N	Y	Y	Specifiable Egress Queue Percentage Menu List	
		remark_menu	string	Y	Y	-	The set remark menu value	In this version, this parameter is not supported. Please select "null".
		egress_queue_menu	string	Y	Y	-	Set Egress Queue Percentage Menu	
		traffic_threshold	string	N	Y	-	traffic threshold	[Gbps]
		support_protocols	string[]	Y	N	-	Support UNI connection protocol information	List of supported protocol information "Bgp" "Static" "Vrrp" ※ l3_edge_point does not describe because it always corresponds to direct

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