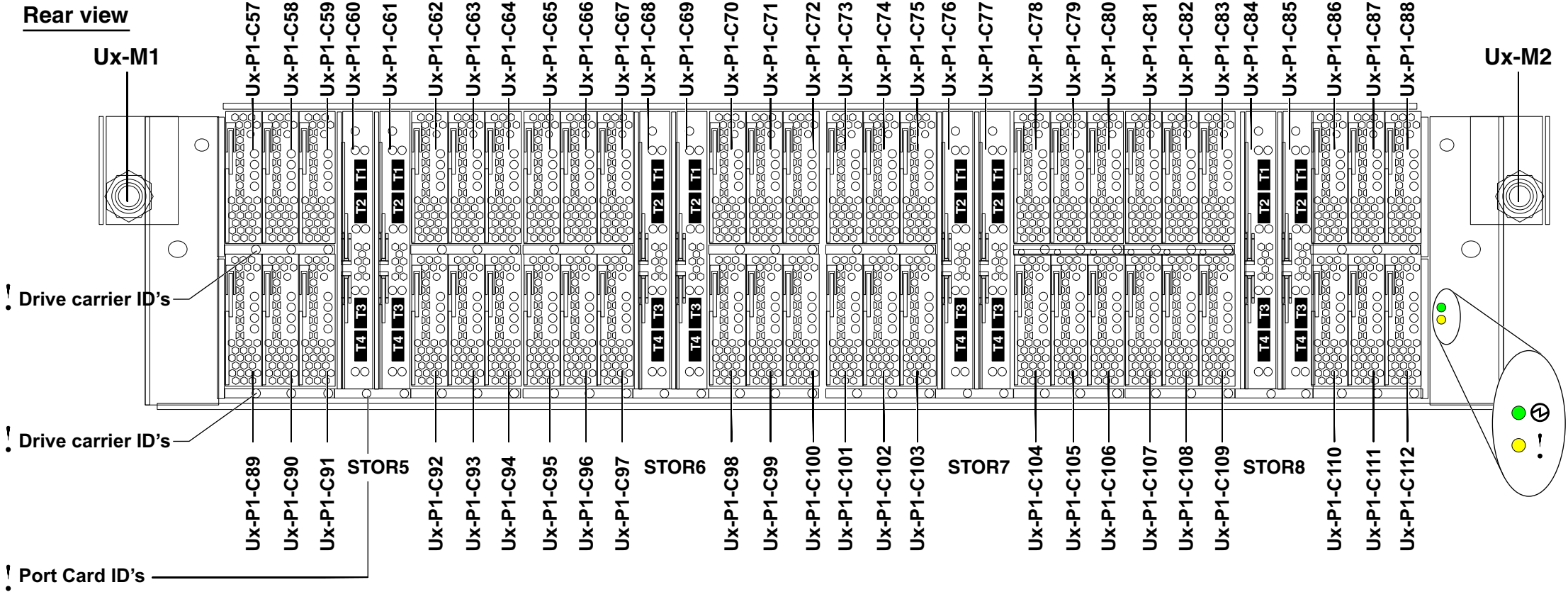
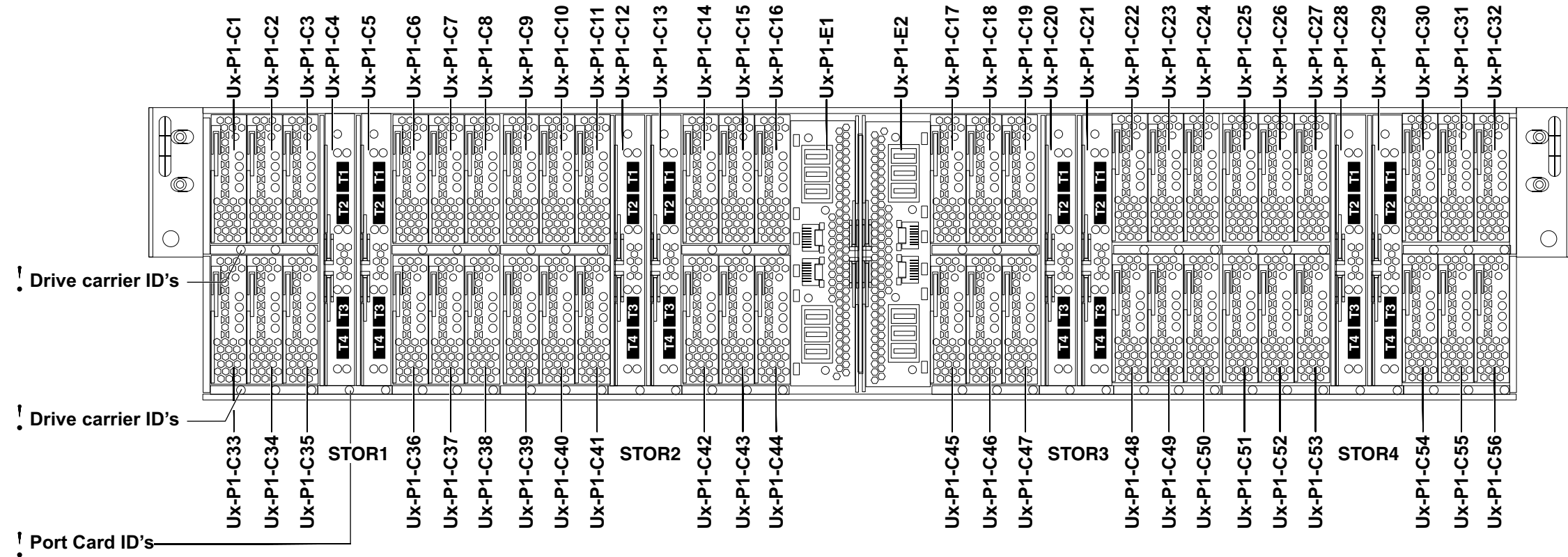


Disk Enclosure - Front view



System LEDs

FRU	LED Label	LED Function	Color	On	Blink	
UEPO (Unit Emergency Power Off) Panel		Power Present	Green	EPO loop is closed		
		Frame/BPA ID	Amber		Identify Frame/BPA (Bulk Power Assembly)	
WCU MDA (Water Conditioning Unit Motor Drive Assembly)	MDA PWR	MDA PWR	Green	Power Present		
	Identify	WCU or MDA ID	Amber		Identify WCU or MDA	
BPE (Bulk Power Enclosure)		Power (T1)	Green	At least one of the line to line input voltages has sufficient input voltage to enable the BPRs to start.		
		Power (T2)	Green	At least one of the line to line input voltages has sufficient input voltage to enable the BPRs to start.		
BPR (Bulk Power Regulator)	BPR Good	BPR Good	Green	BPR is providing DC voltage to the backplane with full power capability.	Rack Standby: DC voltage to backplane with reduced power capability.	
	Identify	BPR ID	Amber		Identify BPR	
BPCH (Bulk Power Controller and HUB)		T2 eNet Active	Green	Link On		
		T3 eNet Active	Green	Link On		
		GOOD	BPCH GOOD	Green	Indicates BPC micro has started executing code.	
		DFLT	BPCH DFLT	Green	Indicates FSP daughtercard is using default IP settings.	
		EPO PWR	EPO PWR	Green	Indicates 6V UEPO voltage from BPRs is present on at least one UEPO loop.	
		EPO CMLPT	EPO CMLPT	Green	Indicates 6V UEPO voltage returned from panel is present on at least 1 UEPO loop, or bypassed by the BPCH bypass switch.	
		STBY PWR	STBY PWR	Green	System has standby power available.	System standby power is being enabled/disabled.
			1Gb eNet Hub Link On	Green	Link On	Link Active
		10/100 eNet Hub Link On	Green	Link On	Link Active	
BPD (BP Distributor)	BPD GOOD	BPD GOOD	Green	Indicates BPD micro initialized		
BPF (Bulk Power Fan)	Fan Good	Fan Good	Green	Input Voltage to BPF is present. Micro has booted.		
	ID	BPF ID	Amber		Identify BPF	

FRU	LED Label	LED Function	Color	On	Blink	
Disk Enclosure		Enclosure Power	Green	Power on		
		Enclosure ID	Amber		Identify Disk Enclosure	
	(C1 to C112)	Drive Carrier Slot ID	Amber		Identify Drive Carrier	
	(C4 to C85)	Port Card Slot ID	Amber		Identify Port Card	
DE DCCA (Disk Enclosure Distributed Converter and Control Assembly)		Input Power T1	Green	Input power is present on connector T1		
		DCCA ID	Amber		Identify the DE DCCA	
		Fan ID	Amber		Identify DE Fan	
		Enclosure ID	Amber		Identify Disk Enclosure	
		Enclosure Power	Green	Power on	Standby Power	
Disk Enclosure Drive Carrier		Input Power T4	Green	Input power is present on connector T4		
		Power	Green	Power Present on Drive Carrier		
	1	Drive 1 Activity	Green	Activity on Drive 1	Activity on Drive 1	
	2	Drive 2 Activity	Green	Activity on Drive 2	Activity on Drive 2	
	3	Drive 3 Activity	Green	Activity on Drive 3	Activity on Drive 3	
	4	Drive 4 Activity	Green	Activity on Drive 4	Activity on Drive 4	
	Drive 1	Drive 1 ID	Amber		Identify Drive 1 on the Drive Carrier	
	Drive 2	Drive 2 ID	Amber		Identify Drive 2 on the Drive Carrier	
	Drive 3	Drive 3 ID	Amber		Identify Drive 3 on the Drive Carrier	
	Drive 4	Drive 4 ID	Amber		Identify Drive 4 on the Drive Carrier	
Disk Enclosure Port Card	Carrier	Drive Carrier ID	Amber		Identify Drive Carrier	
		Power	Green	Power On		
		T1 .. T4 SAS Cable ID	Amber		Identify SAS Cable	
Disk Enclosure Fan		T1 .. T4 Link Active	Green	Link trained to the SAS Adapter		
CEC (Central Electronics Complex) Drawer		Fan ID	Amber		Identify Disk Enclosure Fan	
		Memory DIMM ID	Amber		Identify Memory DIMM	
CEC DCCA		Enclosure Power	Green	CEC Drawer Power (One or more octants)		
		Enclosure ID	Amber	CEC Drawer Attention	Identify CEC Drawer, CEC FRU, or VPD Card	
		PCI Slot ID (slots 1..17)	Amber		Identify PCI slot	
		Service Power	Green	3.3Vsb is on		
		Standby Power	Green	3.3Vsb & 1.2Vsb are on		
		Drawer Power	Green	CEC Drawer Power (One or more octants)		
		Drawer ID	Amber	CEC Drawer Attention	Identify CEC Drawer, CEC FRU, or VPD Card	
		DCCA ID	Amber		Identify CEC DCCA	
		T1 Input Power	Green	Input voltage present at T1		
		T2	T2 Link Status	Green	Link Active	Link Active
		Link ID	T2 ID	Amber		Identify T2 Connector
		T3	T3 Link Status	Green	Link Active	Link Active
		Link ID	T3 ID	Amber		Identify T3 Connector
		T4 Input Power	Green	Input voltage present at T4		
		Battery ID	Amber		Identify Battery	
PCI Interposer		Network Default IP	Green	Using Default IP address		
		Power Present	Green	One or more of these are asserted: 3.3V, 12V, PCI PWR LED CHECK		