

PCI Singapore, Routing Guide

Site Name and Address
PCI PRIVATE LIMITED
35 PIONEER ROAD NORTH, SINGAPORE 628475

Site Name and Address
PT. PCI Elektronik Internasional
Panbil Industrial Estate Factory C Lot 02-03 Jalan Ahmad Yani Muka Kuning Batam Indonesia 29433

Site Contact	Function	Phone	Email
Diana HELENA SIAHAAN	Logistics	(+65) 6663 8279	diana.ar@pciltd.com.sg
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Multiple small packages shipped on the same day to Celestica must be consolidated into one shipment. The supplier is required to combine multiple part numbers and purchase orders in one shipping container/on one pallet/ once AWB/HAWB

Shipments of comparable size, height, and density that are difficult to handle, and for which the combined gross weight exceeds 150 pounds (68 kg) or are oversized should be palletized.

Consolidate items shipped on one day to the same destination on one pallet, one bill of lading, one air waybill or ocean bill of lading. The Carrier to be used for same day consolidated shipment will be based on the weight breaks listed below:

Inbound Standard Routing

Country	Small Pack			Heavyweight Air			LTL Truck			Full Truck	Ocean LCL			Ocean Container		
	Supplier Shipping Origin Location	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Avg Transit Days	Carrier	Chargeable Weight	Carrier		Carrier	FCL & LCL bookings from all origins are to be made with the carriers 3 weeks in Advance of the planned pickup date				
												Chargeable Weight	Avg Transit Days	Carrier	Avg Transit Days	FCL Carrier
North America																
USA (Avon)	<50kg	5-7	Fedex Express	50 -250 kg	8-10	DSV	-	-	-	-	250 kg +	55-60	65-70	65-70	M+K LOGISTICS PTE LTD	
USA-(Palmyra)	<50kg	5-7	Fedex Express	50-250 kg	8-10	M+K	-	-	-	-	250 kg +	55-60	DSV	65-70	M+K LOGISTICS PTE LTD	
Canada	-	-	-	50-250 kg	8-10	DGF	-	-	-	-	250 kg +	55-60	DSV	-	-	
Europe	<50kg	3-5	(UPS)	50-250 kg	9-11	Dachser	-	-	-	-	250 kg +	60-65	DSV	-	-	
Asia	<50kg	2-4	(UPS)	50-250 kg	6-8	Expeditors	-	-	-	-	250 kg +	15-20	M+K LOGISTICS PTE LTD	20-25	M+K LOGISTICS PTE LTD	
Exception: China(Shanghai, Ningbo, Nantong, Jiangxi, Rongcheng.)	<50kg	2-4	(UPS)	50-250 kg	6-8	Awot	-	-	-	-	250 kg +	20-25	M+K LOGISTICS PTE LTD	15-20	M+K LOGISTICS PTE LTD	
Exception: Thailand	<50kg	2-4	(UPS)	50-250 kg	6-8	DGF	-	-	-	-	-	-	-	-	-	
Exception : Malaysia	-	-	-	-	-	-	-	-	-	-	250 kg +	-	DSV	20-25	M+K LOGISTICS PTE LTD	
Exception: New Zealand	-	-	-	50-250 kg	6-8	DGF	-	-	-	-	250 kg +	15-20	M+K LOGISTICS PTE LTD	20-25	M+K LOGISTICS PTE LTD	
Exception: Philippines	-	-	-	50-250 kg	6-8	DSV	-	-	-	-	250 kg +	15-20	M+K LOGISTICS PTE LTD (Consol)	20-25	M+K LOGISTICS PTE LTD	

Carrier Information

Carrier	Phone	Contact Name	Web Site or Email Address	Account Number
Dachser	+65 6417 9529	Cindy Koh	http://www.dachser.com cindy.koh@dachser.com	Contact Buyer or see PO
AWOT	Check with site logistics team	Alex Chen	http://www.awotglobal.com alex_chen@awotglobal.com	Contact Buyer or see PO
DSV	Check with site logistics team	Adeline Lau (Key A/c Mger SG) Viness Tong (Key A/c Mger HKG/South China)	DSV <adeline.lau@dsv.com> Viness.Tong@dsv.com www.dsv.com	Contact Buyer or see PO
Expeditors International	Check Website	Check Website	https://www.expeditors.com/locations	Contact Buyer or see PO
M+K LOGISTICS PTE LTD	+65-84980528 +86 755 8232 7680 Ext 809	Alan Loo Kitty Cai	https://www.mklog.com.sg alan.loo@mklogs.com	Contact Buyer or see PO
DHL Global Forwarding	+65 6548 9687	Jynn Low (DHL SG); FANNY FONG(Operations)	Global Freight Forwarder DHL Global Forwarding Global Jynn.Low@dhl.com, fanny.fong@dhl.com	Contact Buyer or see PO
UPS	+65 6302 8000	Ryan Lok	https://www.ups.com lokryan@ups.com	Contact Buyer or see PO
Kuehen-nagel	Check Website	Check Website	https://home.kuehne-nagel.com	Contact Buyer or see PO

International Commercial Invoice Requirements

All Commercial invoices must contain the following information or shipments will be held in Customs or returned to the origin.

1. Shipper name and address
2. Sold to or invoice to name and address
3. Consignee name and address:

All Commercial invoices must list one of the following addresses. Please do not list a consolidation point address on the commercial invoice.

PCI Address: PCI PRIVATE LIMITED
35 PIONEER ROAD NORTH,
SINGAPORE 628475

PT. PCI ELEKTRONIK INTERNASIONAL
PANBIL INDUSTRIAL ESTATE FACTORY C
LOT 02-03 JALAN AHMAD YANI
MUKA KUNING BATAM INDONESIA 29433

4. Invoice number
5. Ship date
6. Carrier and way bill number (if info. available)
7. Incoterms
8. PO. number
9. Celestica part number
10. Description
11. Quantity (for each line item)
12. Unit price (for each line item)
13. Extended price (for each line item)
14. Country of origin (for each line item)
15. Total value on the invoice
16. Weight and number boxes or skids.

US origin vendors/shipper (those shipping to the consols), a Shippers Export Declaration (SED) or an Automated Export System Record (AES) is required

<http://www.access.gpo.gov/bis/ear/pdf/758.pdf>

<https://www.census.gov/foreign-trade/aes/aesdirect/AESDirect-User-Guide.pdf>

For US International shipment over 68kgs via Fedex International Economy Freight (IEF):-

Please prepare these shipping documents:

1-Commercial Invoice (please refer to the above international documentation requirements).

2-SLI / EEI

3-Packing List

4-Certificate of Origin

5-USPPI (if necessary for cargo value over USD 2500)

Booking Processes:

Step 1: Schedule pick up at 1-800-GO-FEDEX

You will obtain booking number (reserves spot on plane) and confirmation number (to confirm driver pick up)

Step 2: Submit for EEI if any one HTS value is over USD 2500 - ITN is needed to export FedEx will submit on your behalf if you complete and send over the attached

Step 3: Create shipping label on www.FedEx.com or FedEx Ship Manager

You will select International Economy Freight (IEF)

You will need to enter the booking number

Step 4: Shipping label and copies of the commercial invoice, packing list, C/O shipping documents need to be attached to shipment

Driver needs these copies for scanning

Weight Definitions and Calculations

Actual Weight:

- The weight of a package using a standard scale rounded to the next full pound / KG. (Example: a 12 1/2 pound carton will have an "actual weight" of 13 pounds).

Dimensional (Volumetric) Weight:

- A calculation used to reflect a package's density. The International Air Transport Association (IATA) volumetric standards is used to determine the dimensional weight.

- A calculation used to determine the three-dimensional space the carton occupies: length x width x height measured in cubic inches or cubic centimetres.

Chargeable Weight:

- The chargeable weight of the shipment will be the higher of the volumetric weight or the gross weight.

How to Calculate Volumetric Weight (International air shipments)

International Shipments Calculation with Freight Forwarders

Imperial (IN / LBS)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (International)}}$

Metric (CM / KG)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{6000 \text{ (International)}}$

International Shipments Calculation with DHL Express, TNT Express and FedEx Express

Metric (CM / KG)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{5000 \text{ (International)}}$

International Shipments Calculation with DHL Freight and TNT Economy

Metric (CM / KG)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimetres}}{4000 \text{ (International)}}$

Identifying what your chargeable weight will be:

Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

Pallet Volumetric weight = (48 x 40 x 50) / 166 = 578.31lbs

Chargeable Weight of shipment = 578.5lbs

Example - Metric Calculation

Actual Pallet Weight = 150kg

Pallet Dimensions = 122cm x 102cm x 120cm

Pallet Volumetric weight = (122x102x120) / 6000 = 248.88kg

Chargeable Weight of shipment = 249kg

How to Calculate Volumetric Weight (USA Domestic air shipments)

How to Calculate Volumetric Weight (International air shipments)

Imperial (IN / LBS)

DIMENSIONAL WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166(\text{USA Domestic})}$

Example - Imperial Calculation

Actual Pallet Weight = 250lbs

Pallet Dimensions = 48 x 40 x 50in

Pallet Volumetric weight = $(48 \times 40 \times 50) / 166 = 578.31\text{lbs}$

Chargeable Weight of shipment = 578.5lbs

or

Metric (CM / KG)

DIMENSIONAL WEIGHT= $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic centimetres}}{6000 (\text{International})}$

Example - Metric Calculation

Actual Pallet Weight = 600kg

Pallet Dimensions = 122 x 102 x 100cm

Pallet Volumetric weight = $(122 \times 102 \times 100) / 6000 = 207.4\text{kg}$

Chargeable Weight of shipment = 600kg

Length or Girth - (For FedEx International and USA domestic Air and Ground)

Your Chargeable Weight will be based on the greater between the actual package weight and the Length and Girth of the package.

Length - is the largest dimension of the carton or object being shipped. For example, if the package is very tall (height is greater than the base) use the height as the length.

Girth - is the sum of 2 times the width plus 2 times the height or the measurement around the largest area of the cylinder (see illustration).

