

Outdoor IP55 6U

TNC6U5550IP55B



Product Description

TEXA Network Wall/Pole/Base Mount Enclosures is specially designed for Outdoor weather conditions. Enclosures are fabricated out of Galvanized steel, CNC programmed, punched, bended, welded along with Anti corrosive powder coating for highest quality standards.

Configuration for Outdoor Enclosures

Configuration for Outdoor Racks is Welded frame integrated with side walls and down vented top cover with canopy, Fan mounting provision on the Front Door for water & dust resistance, rear side of the Enclosure having Pole/Wall mounting provision, front glass door with lock and Key provides the security.

Outdoor Pole-Wall-Base Mount Enclosures are available in 4U to 15U Variants with 400mm/450mm/500mm depths as per the customer requirements. Width 550mm.

Features & Benefits

- Conforms to IP55 Outdoor Standards
- Adjustable 19" equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Pole mounting Provision on the Rear Side
- Top Panel with ventilation and cable entry from bottom.
- Cooling fans mounted on Front Door with Top cover for Rainwater & Dust resistance
- Powder coated finish with pretreatment process meeting all industry standards
- Grounding and Bonding Options. 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)

Technical Data:

Rack Standard : Conforms to DIN 41494 or equivalent standard
 Construction : Welded
 Front Door : Plain Lockable Door
 Basic Frame : Steel
 Equipment Mounting : DIN Standard Slots
 Mounting Angle : 19" Mounting angles made. of formed steel
 Standard Finish : Anti-Corrosive Powder Coating
 Top and Bottom Cover : Welded to Frame, Vented and Field Cable entry exit cut outs.
 Standard Color : Grey
 Static Load : 40 kgs

Part Code & Dimensions:

Part Code	Height OD	Height Usable	Height Usable	Width	Usable	Depth	Usable
	In mm(H)	in mm(H)	in U (H)	In mm(W)	Width(W)	In mm(D)	In mm(D)
TNC6U5550IP55B	347	267	06U	550	19"	500	450

Technical BOM:

SR	Part Code	Description
1	TNC6U5550IP55B	<p>IP55 Outdoor Rack 6U X 550mm W X 500 mm D - Pole/Wall-Mount Rack with Optional Floor/Base-mounting provision in same Rack</p> <p>Construction of Material- 1.2/1.5mm Thick G.I sheet.</p> <p>Each rack includes:</p> <p>A very compact design, welded structure with front accessible The side panels are integrated type & welded with canopy & bottom cover.</p> <p>Rigid frame that can be fixed to the pole.</p> <p>Front Door with Filter, Louver & Lock</p> <p>90CFM, 230V AC Fan - 2 Nos,</p> <p>front door Self-adhesive thermal foam from inside</p> <p>6 Socket PDU 5Amp – 1 No</p> <p>Door Hinges - 2 Nos</p> <p>Cable Glands at bottom side for cable entry</p> <p>19" Angles 4U - 2 Nos for equipment mounting.</p> <p>Gasket (As per IP55 Standard)</p> <p>Pole Mounting Brackets at rear side- 2 Nos.</p> <p>Hood For Air Inlet at front side</p> <p>Cantilever Tray(1No)</p> <p>1U Cable Manager (1No)</p> <p>Finish: Light Grey -RAL 7035/RAL 7037 powder coated.</p>

Outdoor IP55 12U

TNC12U5550IP55B



Product Description

TEXA Network Wall/Pole/Base Mount Enclosures is specially designed for Outdoor weather conditions. Enclosures are fabricated out of Galvanized steel, CNC programmed, punched, bended, welded along with Anti corrosive powder coating for highest quality standards.

Configuration for Outdoor Enclosures

Configuration for Outdoor Racks is Welded frame integrated with side walls and down vented top cover with canopy, Fan mounting provision on the Front Door for water & dust resistance, rear side of the Enclosure having Pole/Wall mounting provision, front glass door with lock and Key provides the security.

Outdoor Pole-Wall-Base Mount Enclosures are available in 4U to 15U Variants with 400mm/450mm/500mm depths as per the customer requirements. Width 550mm.

Features & Benefits

- Conforms to IP55 Outdoor Standards
- Adjustable 19” equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Pole mounting Provision on the Rear Side
- Top Panel with ventilation and cable entry from bottom.
- Cooling fans mounted on Front Door with Top cover for Rainwater & Dust resistance
- Powder coated finish with pretreatment process meeting all industry standards
- Grounding and Bonding Options. 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)

Technical Data:

- Rack Standard : Conforms to DIN 41494 or equivalent standard
- Construction : Welded
- Front Door : Plain Lockable Door
- Basic Frame : Steel
- Equipment Mounting : DIN Standard Slots
- Mounting Angle : 19” Mounting angles made of formed steel
- Standard Finish : Anti-Corrosive Powder Coating
- Top and Bottom Cover : Welded to Frame, Vented and Field Cable entry exit cut outs
- Standard Color : Grey
- Static Load : 40 kgs

Part Code & Dimensions:

Part Code	Height OD	Height Usable	Height Usable	Width	Usable	Depth	Usable
	In mm(H)	in mm(H)	in U (H)	In mm(W)	Width(W)	In mm(D)	In mm(D)
TNC12U5550IP55B	613	533	12U	550	19”	500	450

Technical BOM:

SR	Part Code	Description
1	TNC12U5550IP55B	<p>IP55 Outdoor Rack 12U X 550mm W X 500 mm D - Pole/WallMount Rack with Optional Floor/Base-mounting provision in same Rack.</p> <p>Each rack includes:</p> <p>A very compact design, welded GI 1.2 to 1.5mm Construction with front accessibility</p> <p>The side panels are integrated type & welded with Top & bottom cover.</p> <p>Dual Tone Grey Color Powder Coating RAL 7035/7037 Combo</p> <p>Front Door with Filter, Louver & Unique key Lock</p> <p>90CFM, 230V AC Fan - 2 Nos, front door</p> <p>Self-adhesive thermal foam from inside</p> <p>Door Hinges - 2 Nos</p> <p>Cable Glands at bottom side for cable entry</p> <p>19" Angles 9U - 2 Nos for equipment mounting.</p> <p>Gasket (As per IP55 Standard)</p> <p>Wall-mounting arrangement at rear side</p> <p>Hood For Air Inlet at front side</p> <p>Powder Coated Surface</p> <p>Cantilever Tray 1U 250 Depth - 1 No.</p> <p>Horizontal Cable Manager 1U loop type – 4nos.</p> <p>6 Socket 5Amp PDU - 1 No</p>

Outdoor IP55 15U

TNC15U5550IP55B



Product Description

TEXA Network Wall/Pole/Base Mount Enclosures is specially designed for Outdoor weather conditions. Enclosures are fabricated out of Galvanized steel, CNC programmed, punched, bended, welded along with Anti corrosive powder coating for highest quality standards.

Configuration for Outdoor Enclosures

Configuration for Outdoor Racks is Welded frame integrated with side walls and down vented top cover with canopy, Fan mounting provision on the Front Door for water & dust resistance, rear side of the Enclosure having Pole/Wall mounting provision, front glass door with lock and Key provides the security.

Outdoor Pole-Wall-Base Mount Enclosures are available in 4U to 15U Variants with 400mm/450mm/500mm depths as per the customer requirements. Width 550mm

Features & Benefits

- Conforms to IP55 Outdoor Standards
- Adjustable 19" equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Pole mounting Provision on the Rear Side
- Top Panel with ventilation and cable entry from bottom.
- Cooling fans mounted on Front Door with Top cover for Rainwater & Dust resistance
- Powder coated finish with pretreatment process meeting all industry standards
- Grounding and Bonding Options. 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)

Technical Data:

Rack Standard : Conforms to DIN 41494 or equivalent standard
 Construction : Welded
 Front Door : Plain Lockable Door
 Basic Frame : Steel
 Equipment Mounting : DIN Standard Slots
 Mounting Angle : 19" Mounting angles made. of formed steel
 Standard Finish : Anti-Corrosive Powder Coating
 Top and Bottom Cover : Welded to Frame, Vented and Field Cable entry exit cut outs.
 Standard Color : Grey
 Static Load : 40 kgs

Part Code & Dimensions:

Part Code	Height OD	Height Usable	Height Usable	Width	Usable	Depth	Usable
	In mm(H)	in mm(H)	in U (H)	In mm(W)	Width(W)	In mm(D)	In mm(D)
TNC15U5550IP55B	747	667	15U	550	19"	500	450

Technical BOM:

SR	Part Code	Description
1	TNC15U5550IP55B	<p>IP55 Outdoor Rack 15U X 550mm W X 500 mm D - Pole/WallMount Rack with Optional Floor/Base-mounting provision in same Rack.</p> <p>Each rack includes:</p> <p>A very compact design, welded GI 1.2 to 1.5mm Construction with front accessibility</p> <p>The side panels are integrated type & welded with Top & bottom cover.</p> <p>Dual Tone Grey Color Powder Coating RAL 7035/7037 Combo Front Door with Filter, Louver & Unique key Lock</p> <p>90CFM, 230V AC Fan - 2 Nos, front door</p> <p>Self-adhesive thermal foam from inside</p> <p>Door Hinges - 2 Nos</p> <p>Cable Glands at bottom side for cable entry</p> <p>19" Angles 9U - 2 Nos for equipment mounting.</p> <p>Gasket (As per IP55 Standard)</p> <p>Wall-mounting arrangement at rear side</p> <p>Hood For Air Inlet at front side</p> <p>Powder Coated Surface</p> <p>Cantilever Tray 1U 250 Depth - 1 No.</p> <p>Horizontal Cable Manager 1U loop type – 4nos.</p> <p>6 Socket 5Amp PDU - 1 No</p>

Outdoor IP55 4U

TNC4U5550IP55B



Product Description

TEXA Network Wall/Pole/Base Mount Enclosures is specially designed for Outdoor weather conditions. Enclosures are fabricated out of Galvanized steel, CNC programmed, punched, bended, welded along with Anti corrosive powder coating for highest quality standards.

Configuration for Outdoor Enclosures

Configuration for Outdoor Racks is Welded frame integrated with side walls and down vented top cover with canopy, Fan mounting provision on the Front Door for water & dust resistance, rear side of the Enclosure having Pole/Wall mounting provision, front glass door with lock and Key provides the security.

Outdoor Pole-Wall-Base Mount Enclosures are available in 4U to 15U Variants with 400mm/450mm/500mm /600mm depths as per the customer requirements.Width 550mm.

Features & Benefits

- Conforms to IP55 Outdoor Standards
- Adjustable 19” equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Pole mounting Provision on the Rear Side
- Top Panel with ventilation and cable entry from bottom.
- Cooling fans mounted on Front Door with Top cover for Rainwater & Dust resistance
- Powder coated finish with pretreatment process meeting all industry standards
- Grounding and Bonding Options. 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)

Technical Data:

Rack Standard : Conforms to DIN 41494 or equivalent standard
 Construction : Welded
 Front Door : Plain Lockable Door
 Basic Frame : Steel
 Equipment Mounting : DIN Standard Slots
 Mounting Angle : 19” Mounting angles made. of formed steel
 Standard Finish : Anti-Corrosive Powder Coating
 Top and Bottom Cover : Welded to Frame, Vented and Field Cable entry exit cut outs.
 Standard Color : Grey
 Static Load : 40 kgs

Part Code & Dimensions:

Part Code	Height OD	Height Usable	Height Usable	Width	Usable	Depth	Usable
	In mm(H)	in mm(H)	in U (H)	In mm(W)	Width(W)	In mm(D)	In mm(D)
TNC4U5550IP55B	258	178	04U	550	19”	500	450

Technical BOM:

SR	Part Code	Description
1	TNC4U5550IP55B	<p>IP 55 Outdoor Pole Rack 4U X 550mm W X 500 mm D Construction of Material- 1.2/1.5mm Thick G.I sheet Each rack includes: A very compact design, welded structure with front accessible The side panels are integrated type & welded with canopy & bottom cover Rigid frame that can be fixed to the pole Front Door with Filter, Louver & T type Lock 90CFM, 230V AC Fan - 2 Nos, front door Self-adhesive thermal foam from inside 6 Socket PDU 5Amp – 1 No Door Hinges - 2 Nos Cable Glands at bottom side for cable entry 19" Angles 4U - 2 Nos for equipment mounting Gasket (As per IP55 Standard) Pole Mounting Brackets at rear side- 2 Nos Hood For Air Inlet at front side Cantilever Tray(1No) 1U Cable Manager (1No) Finish: Light Grey -RAL 7035/RAL 7037 powder coated.</p>

Outdoor IP55 9U

TNC9U5550IP55B



Product Description

TEXA Network Wall/Pole/Base Mount Enclosures is specially designed for Outdoor weather conditions. Enclosures are fabricated out of Galvanized steel, CNC programmed, punched, bended, welded along with Anti corrosive powder coating for highest quality standards.

Configuration for Outdoor Enclosures

Configuration for Outdoor Racks is Welded frame integrated with side walls and down vented top cover with canopy, Fan mounting provision on the Front Door for water & dust resistance, rear side of the Enclosure having Pole/Wall mounting provision, front glass door with lock and Key provides the security.

Outdoor Pole-Wall-Base Mount Enclosures are available in 4U to 15U Variants with 400mm/450mm/500mm depths as per the customer requirements. Width 550mm.

Features & Benefits

- Conforms to IP55 Outdoor Standards
- Adjustable 19" equipment mounting verticals provide better mounting flexibility and maximizes the usable mounting space
- Depth adjustable mounting slots
- Pole mounting Provision on the Rear Side
- Top Panel with ventilation and cable entry from bottom.
- Cooling fans mounted on Front Door with Top cover for Rainwater & Dust resistance
- Powder coated finish with pretreatment process meeting all industry standards
- Grounding and Bonding Options. 100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment)

Technical Data:

Rack Standard : Conforms to DIN 41494 or equivalent standard
 Construction : Welded
 Front Door : Plain Lockable Door
 Basic Frame : Steel
 Equipment Mounting : DIN Standard Slots
 Mounting Angle : 19" Mounting angles made. of formed steel
 Standard Finish : Anti-Corrosive Powder Coating
 Top and Bottom Cover : Welded to Frame, Vented and Field Cable entry exit cut outs.
 Standard Color : Grey
 Static Load : 40 kgs

Part Code & Dimensions:

Part Code	Height OD	Height Usable	Height Usable	Width	Usable	Depth	Usable
	In mm(H)	in mm(H)	in U (H)	In mm(W)	Width(W)	In mm(D)	In mm(D)
TNC9U5550IP55B	480	400	09U	550	19"	500	450

Technical BOM:

SR	Part Code	Description
1	TNC9U5550IP55B	<p>IP55 Outdoor Rack 9U X 550mm W X 500 mm D - Pole/Wall-Mount Rack with Optional Floor/Base-mounting provision in same Rack.</p> <p>Each rack includes:</p> <p>A very compact design, welded GI 1.2 to 1.5mm Construction with front accessibility</p> <p>The side panels are integrated type & welded with Top & bottom cover.</p> <p>Dual Tone Grey Color Powder Coating RAL 7035/7037 Combo</p> <p>Front Door with Filter, Louver & Unique key Lock</p> <p>90CFM, 230V AC Fan - 2 Nos, front door</p> <p>Self-adhesive thermal foam from inside</p> <p>Door Hinges - 2 Nos</p> <p>Cable Glands at bottom side for cable entry</p> <p>19" Angles 9U - 2 Nos for equipment mounting.</p> <p>Gasket (As per IP55 Standard)</p> <p>Wall-mounting arrangement at rear side</p> <p>Hood For Air Inlet at front side</p> <p>Powder Coated Surface</p> <p>Cantilever Tray 1U 250 Depth - 1 No.</p> <p>Horizontal Cable Manager 1U loop type – 1no.</p> <p>6 Socket 5Amp PDU - 1 No</p>