

台南永康機房 Tainan Yongkang IDC

Tier II Design

台南市位於台灣西南部，是全台歷史最悠久的城市，永康區為台南市人口最多的轄區，台灣多家知名企業及領導品牌金融業者皆有在本區設立據點，台南永康機房不僅為中華電信南台灣最大的IDC機房，也是hicloud雲端服務機房，透過整合IDC及hicloud服務，企業可輕鬆打造混合雲架構，一次滿足數位化新時代IT基礎建設需求，適合各類型產業，為南區機房最佳首選。

Located in one of the most populous and busiest areas in Tainan, Yongkang IDC is not only the largest CHT IDC in southern Taiwan but also the pop site for hicloud service. Besides, large numbers of enterprises from various industries launch their businesses here, giving Yongkang IDC a great position to stand out from the rest.

南部地區最大資料中心，提供7x24全天候維運服務

The largest data center in southern Taiwan with 7x24 operation and maintenance services.

機房空間廣闊，具高度擴充性，可滿足企業永續發展的機房規劃

Thanks to the vast space, the facility is highly flexible for enterprises to fulfill their sustainable development goals here.

hicloud雲端服務南區機房，具混合雲架構優勢

Endowed with hicloud service interface to support the hybrid cloud needs of enterprise customers.

台南市永康區 Yongkang District, Tainan City



- 6分鐘可達永康火車站
6 minutes from TRA Yongkang Station
- 20分鐘可達高鐵台南站 / 沙崙火車站
20 minutes from HSR Tainan Station / TRA Shalun Station
- 20分鐘可達台南航空站
20 minutes from Tainan Airport

設施 Facility	
建物 Building	地上9層、地下2層，建築面積460坪 1,521+ sq. meter of building, 9 floors and 2 underground floors of data center building.
容量 Capacity	100 機櫃 / racks
地板載重 Floor Loading	500 kg/m ²
耐震 Seismic Rating	628 gal (耐震7級)
高架地板高度 Raised Floor Height	50cm
機櫃規格 Rack Size	45U (120cm x 60cm)

網路及服務 Connectivity & Service	
網路 Networks	介接 HiNet 頻寬 Interfacing with HiNet
進線孔及樓內路徑 Diversity	單進線孔、樓內單路由 1 entry point with single in-building path
其他固網進線 Carrier Availability	專案申請 / Project application
雲端服務接取 Cloud Access	hicloud
智慧幫手 Smart Hands	7x24

安全 Security	
保全人員 Security Officers	7x24
監視錄影 Cameras	24小時監視錄影，出入口影像保存6個月 其他影像保存3個月 24-hour surveillance video, 6 months for entrance and exit images, 3 months for other images
門禁管控 Access Control	門禁卡與生物特徵辨識管制 Key cards and biometric scanners
火警偵測 Fire Detection	VESDA 極早期預警智能探測器
滅火類型 Fire Suppression	Inergen 氣體式自動滅火系統

電力 Power	
發電機 Generator	N+1
不斷電系統 UPS	2N
電力供應 Power Provision	標準機櫃雙迴路供電共 2-5KW Support 2-5KW primary and redundant configurations for standard racks.
儲油運轉時間 Fuel Storage	48 小時 (依機房負載情況而定) 48 hours (depends on the loading)
機櫃電源排插規格 Rack PDU Spec	NEMA L6-30R

認證標章



IDC 官網

* 機房規格及認證以各機房現場實際提供資料為準 All specs and certificates are subject to the actual info provided by each data center.