

# BIRATNAGAR AIRPORT



## **Brief Description**

Biratnagar Airport is located at north of Biratnagar Bazaar, Morang District of Province No. 1. and serves as a hub airport. This airport is the first certified aerodrome among domestic / Hub airports of Nepal and second after Tribhuvan International Airport. This airport is considered as the second busiest domestic airport in terms of passengers' movement after Pokhara airport.

## **General Information**

Name	BIRATNAGAR
Location Indicator	VNVT
IATA Code	BIR
Aerodrome Reference Code	3C
Aerodrome Reference Point	262903 N/0871552 E
Province/District	1(One)/Morang
Distance and Direction from City	5 Km North West
Elevation	74.972 m. /245.94 ft.
Contact	Off: 977-21461424 Tower: 977-21461641 Fax: 977-21460155 AFS: VNVTYDYX E-mail: biratnagar_cao@caanepal.gov.np

Night Operation Facilities	Available	
Operation Hours	16 <sup>th</sup> Feb to 15 <sup>th</sup> Nov	0600LT-1845LT
	16 <sup>th</sup> Nov to 15 <sup>th</sup> Feb	0630LT-1800LT
Status	Operational	
Year of Start of Operation	6 July, 1958	
Serviceability	All Weather	
Land	Approx. 812715 m <sup>2</sup> (120 Bighas)	
Re-fueling Facility	Available, Provided by Nepal Oil Corporation	
Service	Control Service	
Type of Traffic Permitted	Instrumental Flight Rule(IFR) + Visual Flight Rule (VFR)	
Type of Aircraft	ATR72, CRJ200/700, DHC8, MA60, ATR42, JS-41, B190, D228, DHC6, L410, Y12	
Schedule Operating Airlines	Buddha Air, Yeti Airlines, Shree Airlines, Nepal Airlines	
Schedule Connectivity	Tumlingtar, Bhojpur, Pokhara, Kathmandu	
RFF Category	V	

## Infrastructure Condition

### Airside

Runway	Type of surface	Bituminous Paved (Asphalt Concrete)
	Runway Dimension	1500 m x 30 m
	Runway Designation	09/27
Parking Capacity	Four ATR72 Types Plus One Small Aircraft	
Size of Apron	14445 sq.m.	
Apron Type	Asphalt Concrete / Concrete	

### Passenger Facilities

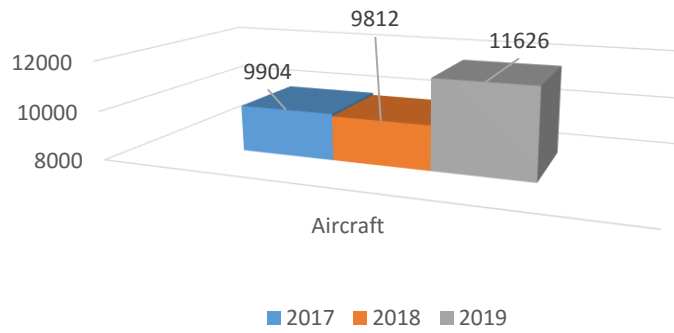
Hotels	Yes (city area)
Restaurants	Yes
Transportations	Taxi, Van, E-Rickshaw
Banks/ATMs	Yes
Internet Facility	Wi-Fi
Cable TV	Yes
Baggage Trolley	Yes

## Airport Facilities

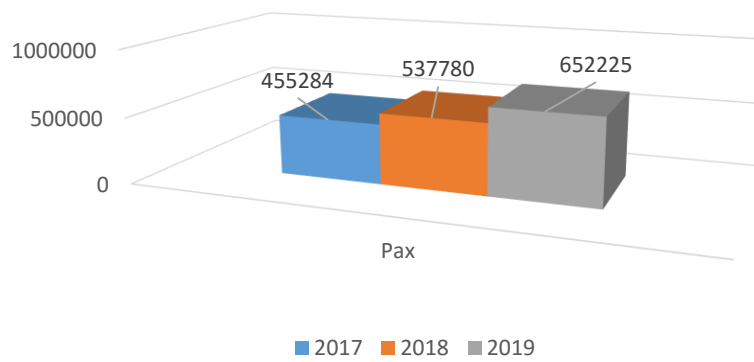
<b>Console</b>	Two Men Position Tower Console with Associated Equipment and Accessories	
<b>Communication, Navigation &amp; Surveillance Systems</b>		
	Communication	HF SSB, VHF, AMHS, RCAG, Hot Line
	Navigation	DVOR, DME
<b>Security and Facilitations</b>		
	X-Ray	Hold Baggage, Hand Baggage
	Metal Detector	Walk Through, Hand Held
	CCTV Surveillance System	Yes
	UHF Band Communication System	Yes
	FIDS	Yes
<b>Meteorological Services</b>		Yes (by DHM)
<b>Electro-Mechanical Facilities</b>		
	Supply Conditions	3 Phase Dedicated City Supply
	Runway Light	Yes
	Approach Light	Available on RWY 09
	PAPI/APAPI Light	PAPI
	Runway Light	Yes
	Stand -by-supply	Solar/Invertor, Generator
	Air Conditioner	Portable
<b>Rescue and Fire Fighting Services</b>		Yes

## Biratnagar Flight Movement Comparison 2017-2019

### Aircraft Movement



### Pax Movement



### Cargo Movement ( In KGs)

