

UPSWAN PROJECT

District:-MAINPURI

Total Number of NOCs:-10

DHQ:-1

THQ:-2

BHQ: 7

District Head Quarter (DHQ):-

1. MAINPURI

Tehsil Head Quarter (THQ):-

1. Bhogaon
2. Karahal

Block Head Quarter (BHQ):-

1. Bewar
2. Barnahal
3. Ghiror
4. Jagir
5. Kishni
6. Kurawali
7. Sultanganj

UPSWAN Project....

At District level NOC:-

1. CISCO, 7206 Series Router installed properly
2. CISCO, 3560G Switch:-
Product Name: WS-C3560G-24TS-E (L-3 switch)
Switch IP: - 10.224.128.2 installed properly.
3. CISCO, 3560G Switch:-
Product Name: WS-C3560G-24TS-S (L-2 switch)
Switch IP: - 10.224.128.3 installed properly.

At Tehsil/Block level:-

1. CISCO 2821 series Router installed properly
2. CISCO,CE-500 switch :-
Product Name: WS-CE500-24LC (L-2 switch) installed properly

Name of Tehsil/Block (HQ)	Switch IP address
Bhogaon(THQ)	10.224.135.2
Karahal (THQ)	10.224.140.2
Bewar (BHQ)	10.224.137.2
Barnahal (BHQ)	10.224.141.2
Ghiror (BHQ)	10.224.134.2
Jagir (BHQ)	10.224.139.2
Kurawali (BHQ)	10.224.133.2
Kishni (BHQ)	10.224.138.2
Sultanganj (BHQ)	10.224.136.2

Internet facilities in NIC District Center

1. Sky Blaster (wireless)
2. Lease Line (Copper pair)
3. UPSWAN (Optical Fiber)

Sr No.	Facilities of Internet Connection	IP Address
1.	<u>Sky Blaster Internet:-</u>	
		IP Address : 10.216.251.5 to above
		Subnet mask: 255.255.255.0
		Default gateway 10.216.251.1
		Prefer DNS server: 164.100.17.3
		Alternate DNS server: 164.100.10.18
2.	<u>Lease Line Internet:-</u>	
		IP Address: 10.135.65.5 to above
		Subnet mask: 255.255.255.128
		Default gateway 10.135.65.1
		Prefer DNS server: 10.135.0.2
		Alternate DNS server: 164.100.3.1
3.	<u>UPSWAN Internet:-</u>	
		IP Address: 10.224.128.10 to above
		Subnet mask: 255.255.255.0
		Default gateway 10.224.128.1
		Prefer DNS server: 164.100.17.3
		Alternate DNS server: 164.100.10.18

UPSWAN IP Addresses:-

District: - MAINPURI

Number of NOC's:-10 (DHQ: 1, THQ: 2 BHQ: 7)

S No.	Dist/Tehsil/Block	G E IP/Gateway/	Loop back IP	WAN IP Dist/Th/Block	Subnet Mask	Prefer DNS Server	Alternate DNS Server
1	Mainpuri(HQ)	10.224.128.1(3to254)	10.220.63.41	10.220.62.130	255.255.255.0	164.100.17.3	164.100.10.18
2	Kurowali	10.224.133.1(3to14)	10.224.159.1	10.224.158.1/2	255.255.255.0	164.100.17.3	164.100.10.18
3	Ghiror	10.224.134.1(3to14)	10.224.159.2	10.224.158.5/6	255.255.255.0	164.100.17.3	164.100.10.18
4	Bhogaon(Th)	10.224.135.1(3to14)	10.224.159.3	10.224.158.9/10	255.255.255.0	164.100.17.3	164.100.10.18
5	Sultan Ganj	10.224.136.1(3to14)	10.224.159.4	10.224.158.13/14	255.255.255.0	164.100.17.3	164.100.10.18
6	Bewar	10.224.137.1(3to14)	10.224.159.5	10.224.158.17/18	255.255.255.0	164.100.17.3	164.100.10.18
7	Kishni	10.224.138.1(3to14)	10.224.159.6	10.224.158.21/22	255.255.255.0	164.100.17.3	164.100.10.18
8	Jagir	10.224.139.1(3to14)	10.224.159.7	10.224.158.25/26	255.255.255.0	164.100.17.3	164.100.10.18
9	Karhal(Th)	10.224.140.1(3to14)	10.224.159.8	10.224.158.29/30	255.255.255.0	164.100.17.3	164.100.10.18
10	Barnahal	10.224.141.1(3to14)	10.224.159.9	10.224.158.33/34	255.255.255.0	164.100.17.3	164.100.10.18