

Mobile farms for industrial mining

Specification 40 feet	
Hardware and software complex MAX 4	
Possible number of miners installed	
Antminer S17/S19/ WhatsMiner***	360
Power**,W	3250
Amperage**, A.	16
Performance characteristics	
Ambient temperature	from -30 to +35
Smooth area for installation of container square meters	100 -135
Power supply 3 phases 380 V, 1st input	420 kW
Power supply 3 phases 380 V, 2nd input	420 kW
Power supply 3 phases 380 V, 3d input	420 kW
Power cable, 1st input, copper, mm sq*, from	2x4x240
Power cable, 1st input, aluminum, mm sq*, from	3x4x185
Power cable, 2nd input, copper, mm sq*, from	2x4x240
Power cable, 2nd input, aluminum, mm sq*, from	3x4x185
Power cable, 3d input, copper, mm sq*, from	2x4x240
Power cable, 3d input, aluminum, mm sq*, from	3x4x185
Grounding, copper,mm sq*	240
Internet channel min 1 Mbps/sec	2
GSM Internet channel	1
40 ft High Container (High Cube)	
Length, mm	12 192
Width, mm	2 438
Height, mm	2 896
Racks for installing miners, pcs.	
8	
Length, mm	1 500
Width, mm	300
Height, mm	2 500
Shelves, units	9
Payload, kg/rack	950
Number of miners on the rack, pcs.	45
Circuit breakers 1p C 40A	168
Circuit breakers 1p C 20A	24
Power cables for miners 3x1 mm sq., pcs.	720
Power Supply and Automation Shield	
Length, mm	1200
Width, mm	400
Height, mm	2 000
Weight, kg	200
Switched current, A	800/800/800
Power supply voltage	380 V 3P
Management Computer	1
Pressure sensor 0-10 Pa	1
Ventilation	
Axial fan, 15 kW	4
Air valve 1500x1000	4
Air valve 400x2300	4
Frequency converter 18,5kW	2
Ventilation control unit	1
EMI filter 50 A	2
Valve actuator 0-10 V	8
Coarse filter	2
Telecommunications	
Mikrotik Router	1
Switch 48 port	8
Patch cord Cat 6, pcs.	375
Combined fire detector	
1	
Security camera	
1	
<p>*** S 19 miners are located horizontally on the racks, with a high density, which makes it difficult to install / remove equipment from shelves. The placement of this number of WhatsMiners is possible lying, if there are adapters from connectors C 13 to C 19.</p>	
<p>* The precise cable section is determined by responsible power engineer on the Buyer's side</p>	
<p>** Power and Amperage correspond to the <TYPE> column of the device's factory configuration and are maximum for this version of the container.</p>	