10 MICRON
astro • technology
by COMEC-TECHNOLOGY

baader planetarium

TECHNOLOGY MEETS USABILITY

Russia - Planetarium with Observatory

Sharjah - Remote Controlled Observatory

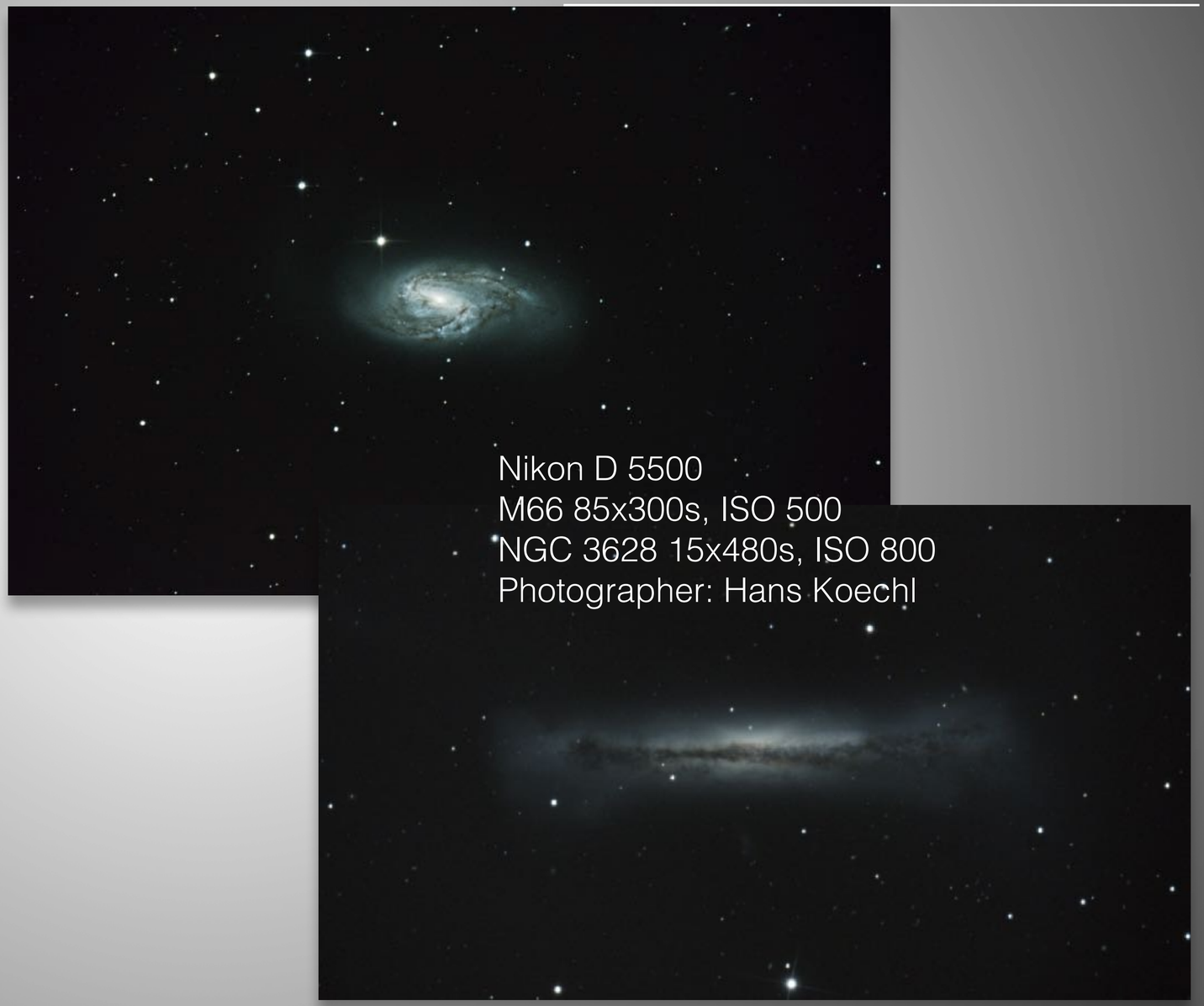
www.youtube.com/watch?v=fAtV7DbVnQc

Wuppertal, School Observatory

Pacheiner

Austria - Hotel Observatory

Austria - Hotel Observatory



Austria - Hotel Observatory
12min unguided, CDK 17“, 3m focal length
Single shot Nikon D700

www.youtube.com/
watch?v=8eZgGSNsDVA
Tenerife - Two Remote Controlled Observatories

La Palma - Rent an Observatory

Iceland - Public Observatory

Low temperature options available
for extreme enviromental conditions

Why 10micron mounts for all these different purposes?

Quality

Durability

Performance

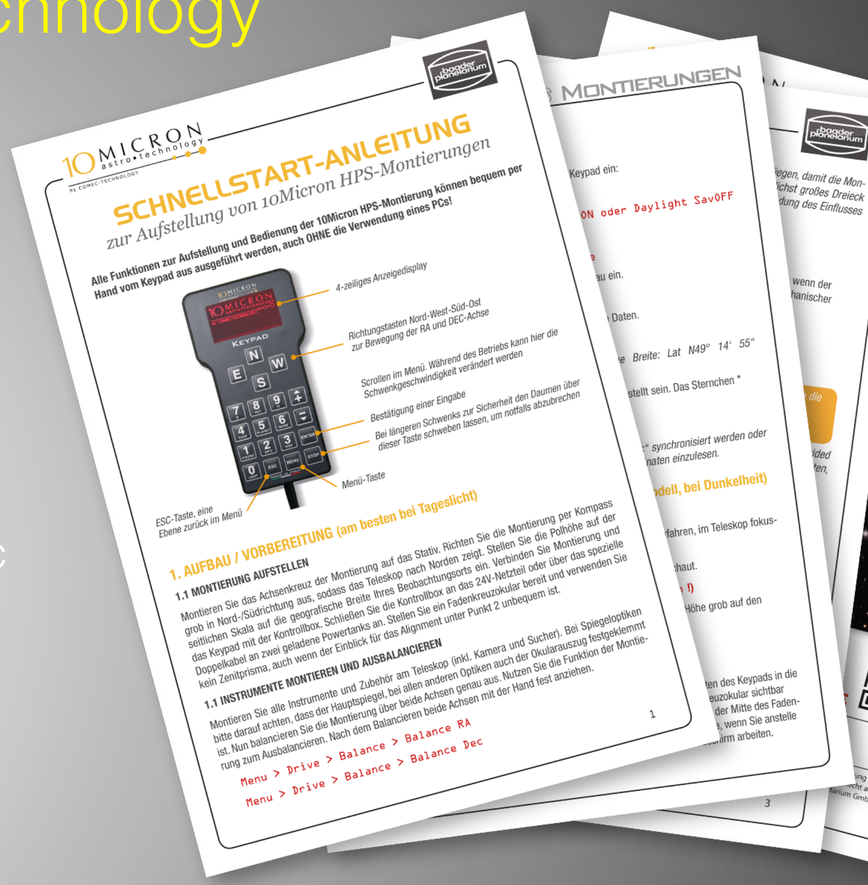
Accuracy

Versatility

USABILITY

Unique advantages of 10micron technology

- Quick Start: Success in the first night
- ideal for field use, quick alignment procedure
- Wormgear and absolute Encoder (0,1“ resolution) advantages
- Stand alone usability: built in PC, easy to use handcontrol
- Firmware for advanced Deep Sky Imaging (Dual Axis Tracking, Dithering, Follow Object, Save Locations)
- Ready for remote observatory: WIFI, LAN, software, remote diagnostic
- Suggestions of customers get realized
- Save for the future - oldest mounts, newest firmware



What else do you need?

SIZE?

www.youtube.com/
watch?v=M7UHdHp1Dnc
FIFTEEN YEARS
OF EXPERIENCE
MICRON
CELESTRON
PlaneWave
AZ5000
10MICRON
astro.technology
SOON –
Alles für d
Astronor
BAADER PLANETAR
Klassische Sternwarten
Ø 2 bis 10 meter

Thank you for your attention!
GM 1000 HPS - unguided
4,5″ Newton, f = 440mm
SBIG ST8300M + Baader HLRGB
HA: 12x10min, L:78x10min, RGB: 36x10min
Photgrapher: Michael Deger